

Quick Start Guide



QCI 3

High-Performance 3" Full-Range In-Ceiling Loudspeaker for Installation Applications

QCI 8DC

High-Performance 8" Dual Concentric In-Ceiling Loudspeaker for Installation Applications

PCI 8DC

Premium 8" Dual Concentric In-Ceiling Loudspeaker for Installation Applications

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TANNOY

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EN Important Safety Instructions

ES



Terminals marked with this symbol carry electrical current of sufficient magnitude to constitute risk of electric shock. Use only high-quality professional speaker cables with 1/4" TS or twist-locking plugs pre-installed. All other installation or modification should be performed only by qualified personnel.

This symbol, wherever it appears, alerts you to the presence of uninsulated dangerous voltage inside the enclosure - voltage that may be sufficient to constitute a risk of shock.

This symbol, wherever it appears, alerts you to important operating and maintenance instructions in the accompanying literature. Please read the manual.

Caution
To reduce the risk of electric shock, do not remove the top cover (or the rear section). No user serviceable parts inside. Refer servicing to qualified personnel.

**Caution**

To reduce the risk of fire or electric shock, do not expose this appliance to rain and moisture. The apparatus shall not be exposed to dripping or splashing liquids and no objects filled with liquids, such as vases, shall be placed on the apparatus.

**Caution**

These service instructions are for use by qualified service personnel only. To reduce the risk of electric shock do not perform any servicing other than that contained in the operation instructions. Repairs have to be performed by qualified service personnel.

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wide blade or the

third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

11. Use only attachments/accessories specified by the manufacturer.



12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus.

When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

13. Unplug this apparatus during lightning storms or when unused for long periods of time.

14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

15. The apparatus shall be connected to a MAINS socket outlet with a protective earthing connection.

16. Where the MAINS plug or an appliance coupler is used as the

disconnect device, the disconnect device shall remain readily operable.



17. Correct disposal of this product: This symbol indicates that this product must not be disposed of with household waste, according to the WEEE Directive (2012/19/EU) and your national law. This product should be taken to a collection center licensed for the recycling of waste electrical and electronic equipment (EEE). The mishandling of this type of waste could have a possible negative impact on the environment and human health due to potentially hazardous substances that are generally associated with EEE. At the same time, your cooperation in the correct disposal of this product will contribute to the efficient use of natural resources. For more information about where you can take your waste equipment for recycling, please contact your local city office, or your household waste collection service.

18. Do not install in a confined space, such as a book case or similar unit.

19. Do not place naked flame sources, such as lighted candles, on the apparatus.

20. Please keep the environmental aspects of battery disposal in mind. Batteries must be disposed of at a battery collection point.

21. Use this apparatus in tropical and/or moderate climates.

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LIMITED WARRANTY

For the applicable warranty terms and conditions and additional information regarding Music Tribe's Limited Warranty, please see complete details online at musictribe.com/warranty.

Zhongshan Eurotec Electronics Limited

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ES Instrucciones de seguridad

Las terminales marcadas con este símbolo transportan corriente eléctrica de magnitud suficiente para constituir un riesgo de descarga eléctrica. Utilice solo cables de altavoz profesionales y de alta calidad con conectores TS de 6,3 mm o de bayoneta prefijados. Cualquier otra instalación o modificación debe ser realizada únicamente por un técnico cualificado.

Este símbolo, siempre que aparece, le advierte de la presencia de voltaje peligroso sin aislar dentro de la caja; este voltaje puede ser suficiente para constituir un riesgo de descarga.

Este símbolo, siempre que aparece, le advierte sobre instrucciones operativas y de mantenimiento que aparecen en la documentación adjunta. Por favor, lea el manual.

Atención
Para reducir el riesgo de descarga eléctrica, no quite la tapa (o la parte posterior). No hay piezas en el interior del equipo que

puedan ser reparadas por el usuario. Si es necesario, póngase en contacto con personal cualificado.



Atención

Para reducir el riesgo de incendio o descarga eléctrica, no exponga este aparato a la lluvia, humedad o alguna otra fuente que pueda salpicar o derramar algún líquido sobre el aparato. No coloque ningún tipo de recipiente para líquidos sobre el aparato.



Atención

Las instrucciones de servicio deben llevarlas a cabo exclusivamente personal cualificado. Para evitar el riesgo de una descarga eléctrica, no realice reparaciones que no se encuentren descritas en el manual de operaciones. Las reparaciones deben ser realizadas exclusivamente por personal cualificado.

1. Lea las instrucciones.
2. Conserve estas instrucciones.
3. Preste atención a todas las advertencias.
4. Siga todas las instrucciones.
5. No use este aparato cerca del agua.
6. Limpie este aparato con un paño seco.
7. No bloquee las aberturas de ventilación. Instale el equipo de acuerdo con las instrucciones del fabricante.
8. No instale este equipo cerca de fuentes de calor tales como radiadores,

acumuladores de calor, estufas u otros aparatos (incluyendo amplificadores) que puedan producir calor.

9. No elimine o deshabilite nunca la conexión a tierra del aparato o del cable de alimentación de corriente. Un enchufe polarizado tiene dos polos, uno de los cuales tiene un contacto más ancho que el otro. Una clavija con puesta a tierra dispone de tres contactos: dos polos y la puesta a tierra. El contacto ancho y el tercer contacto, respectivamente, son los que garantizan una mayor seguridad. Si el enchufe suministrado con el equipo no concuerda con la toma de corriente, consulte con un electricista para cambiar la toma de corriente obsoleta.

10. Coloque el cable de suministro de energía de manera que no pueda ser pisado y que esté protegido de objetos afilados. Asegúrese de que el cable de suministro de energía esté protegido, especialmente en la zona de la clavija y en el punto donde sale del aparato.

11. Use únicamente los dispositivos o accesorios especificados por el fabricante.



12. Use únicamente la carretilla, plataforma, trípode, soporte o mesa especificados por el fabricante o

suministrados junto con el equipo. Al transportar el equipo, tenga cuidado para evitar daños y caídas al tropezar con algún obstáculo.

13. Desenchufe el equipo durante tormentas o si no va a utilizarlo durante un periodo largo.

14. Confíe las reparaciones únicamente a servicios técnicos cualificados. La unidad requiere mantenimiento siempre que haya sufrido algún daño, si el cable de suministro de energía o el enchufe presentaran daños, se hubiera derramado un líquido o hubieran caído objetos dentro del equipo, si el aparato hubiera estado expuesto a la humedad o la lluvia, si ha dejado de funcionar de manera normal o si ha sufrido algún golpe o caída.

15. Al conectar la unidad a la toma de corriente eléctrica asegúrese de que la conexión disponga de una unión a tierra.

16. Si el enchufe o conector de red sirve como único medio de desconexión, éste debe ser accesible fácilmente.



17. Cómo debe deshacerse de este aparato: Este símbolo indica que este aparato no debe ser tratado como basura orgánica, según lo indicado en la Directiva WEEE (2012/19/EU) y a las normativas aplicables en su país. En lugar de ello deberá llevarlo al punto limpio más cercano para el reciclaje de sus elementos eléctricos / electrónicos (EEE). Al hacer esto estará ayudando a prevenir las posibles consecuencias negativas para el medio ambiente y la salud que podrían ser provocadas por una gestión

inadecuada de este tipo de aparatos. Además, el reciclaje de materiales ayudará a conservar los recursos naturales. Para más información acerca del reciclaje de este aparato, póngase en contacto con el Ayuntamiento de su ciudad o con el punto limpio local.

18. No instale esta unidad en un espacio muy reducido, tal como encastrada en una librería o similar.

19. No coloque objetos con llama, como una vela encendida, sobre este aparato.

20. Tenga presentes todas las advertencias relativas al reciclaje y correcta eliminación de las pilas. Las pilas deben ser siempre eliminadas en un punto limpio y nunca con el resto de la basura orgánica.

21. Use este aparato en rangos de temperatura moderados y/o tropicales.

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FR Consignes de sécurité



Les points repérés par ce symbole portent une tension électrique suffisante pour constituer un risque d'électrocution. Utilisez uniquement des câbles d'enceintes professionnels de haute qualité avec fiches Jack mono 6,35 mm ou fiches à verrouillages déjà installées. Toute autre installation ou modification doit être effectuée uniquement par un personnel qualifié.



Ce symbole avertit de la présence d'une tension dangereuse et non isolée à l'intérieur de l'appareil - elle peut provoquer des chocs électriques.



Attention

Ce symbol signale les consignes d'utilisation et d'entre ! Tien importantes dans la documentation fournie. Lisez les consignes de sécurité du manuel d'utilisation de l'appareil.



Attention

Pour éviter tout risque de choc électrique, ne pas ouvrir le capot de l'appareil ni démonter le panneau arrière. L'intérieur de l'appareil ne possède aucun élément réparable par l'utilisateur. Laissez toute réparation à un professionnel qualifié.



Attention

Pour réduire les risques de feu et de choc électrique, n'exposez pas cet appareil à la pluie, à la moisissure, aux gouttes ou aux éclaboussures. Ne posez pas de récipient contenant un liquide sur l'appareil (un vase par exemple).



Attention

Ces consignes de sécurité et d'entretien sont destinées à un personnel qualifié. Pour éviter tout risque de choc électrique, n'effectuez aucune réparation sur l'appareil qui ne soit décrite par le manuel d'utilisation.

Les éventuelles réparations doivent être effectuées uniquement par un technicien spécialisé.

1. Lisez ces consignes.
2. Conservez ces consignes.
3. Respectez tous les avertissements.
4. Respectez toutes les consignes d'utilisation.
5. N'utilisez jamais l'appareil à proximité d'un liquide.
6. Nettoyez l'appareil avec un chiffon sec.
7. Veillez à ne pas empêcher la bonne ventilation de l'appareil via ses ouïes de ventilation. Respectez les consignes du fabricant concernant l'installation de l'appareil.
8. Ne placez pas l'appareil à proximité d'une source de chaleur telle qu'un chauffage, une cuisinière ou tout appareil dégageant de la chaleur (y compris un ampli de puissance).
9. Ne supprimez jamais la sécurité des prises bipolaires ou des prises terre. Les prises bipolaires possèdent deux contacts de largeur différente. Le plus large est le contact de sécurité. Les prises terre possèdent deux contacts plus une mise à la terre servant de sécurité. Si la prise du bloc d'alimentation ou du cordon d'alimentation fourni ne correspond pas à celles de votre installation électrique, faites appel à un électricien pour effectuer le changement de prise.
10. Installez le cordon d'alimentation

de telle façon que personne ne puisse marcher dessus et qu'il soit protégé d'arêtes coupantes. Assurez-vous que le cordon d'alimentation est suffisamment protégé, notamment au niveau de sa prise électrique et de l'endroit où il est relié à l'appareil; cela est également valable pour une éventuelle rallonge électrique.

11. Utilisez exclusivement des accessoires et des appareils supplémentaires recommandés par le fabricant.



12. Utilisez exclusivement des chariots, des diables, des présentoirs, des pieds et des surfaces de travail recommandés par le fabricant ou livrés avec le produit.

Déplacez précautionneusement tout chariot ou diable chargé pour éviter d'éventuelles blessures en cas de chute.

13. Débranchez l'appareil de la tension secteur en cas d'orage ou si l'appareil reste inutilisé pendant une longue période de temps.

14. Les travaux d'entretien de l'appareil doivent être effectués uniquement par du personnel qualifié. Aucun entretien n'est nécessaire sauf si l'appareil est endommagé de quelque façon que ce soit (dommages sur le cordon d'alimentation ou la prise par exemple), si un liquide ou un objet a pénétré à l'intérieur du

châssis, si l'appareil a été exposé à la pluie ou à l'humidité, s'il ne fonctionne pas correctement ou à la suite d'une chute.

15. L'appareil doit être connecté à une prise secteur dotée d'une protection par mise à la terre.

16. La prise électrique ou la prise IEC de tout appareil dénué de bouton marche/arrêt doit rester accessible en permanence.



17. Mise au rebut appropriée de ce produit: Ce symbole indique qu'en accord avec la directive DEEE (2012/19/EU) et les lois en vigueur dans votre pays, ce produit ne doit pas être jeté avec les déchets ménagers. Ce produit doit être déposé dans un point de collecte agréé pour le recyclage des déchets d'équipements électriques et électroniques (EEE). Une mauvaise manipulation de ce type de déchets pourrait avoir un impact négatif sur l'environnement et la santé à cause des substances potentiellement dangereuses généralement associées à ces équipements. En même temps, votre coopération dans la mise au rebut de ce produit contribuera à l'utilisation efficace des ressources naturelles. Pour plus d'informations sur l'endroit où vous pouvez déposer vos déchets d'équipements pour le recyclage, veuillez contacter votre mairie ou votre centre local de collecte des déchets.

18. N'installez pas l'appareil dans un

espace confiné tel qu'une bibliothèque ou meuble similaire.

19. Ne placez jamais d'objets enflammés, tels que des bougies allumées, sur l'appareil.

20. Gardez à l'esprit l'impact environnemental lorsque vous mettez des piles au rebut. Les piles usées doivent être déposées dans un point de collecte adapté.

21. Utilisez l'appareil dans un climat tropical et/ou modéré.

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Vorsicht

Die mit dem Symbol markierten Anschlüsse führen so viel Spannung, dass die Gefahr eines Stromschlags besteht. Verwenden Sie nur hochwertige, professionelle Lautsprecherkabel mit vorinstallierten 6,35 mm MONO-Klinkensteckern oder Lautsprecherstecker mit Drehverriegelung. Alle anderen Installationen oder Modifikationen sollten nur von qualifiziertem Fachpersonal ausgeführt werden.



Achtung

Um eine Gefährdung durch Stromschlag auszuschließen, darf die Geräteabdeckung bzw. Geräterückwand nicht abgenommen

werden. Im Innern des Geräts befinden sich keine vom Benutzer reparierbaren Teile. Reparaturarbeiten dürfen nur von qualifiziertem Personal ausgeführt werden.



Achtung

Um eine Gefährdung durch Feuer bzw. Stromschlag auszuschließen, darf dieses Gerät weder Regen oder Feuchtigkeit ausgesetzt werden noch sollten Spritzwasser oder tropfende Flüssigkeiten in das Gerät gelangen können. Stellen Sie keine mit Flüssigkeit gefüllten Gegenstände, wie z. B. Vasen, auf das Gerät.



Achtung

Die Service-Hinweise sind nur durch qualifiziertes Personal zu befolgen. Um eine Gefährdung durch Stromschlag zu vermeiden, führen Sie bitte keinerlei Reparaturen an dem Gerät durch, die nicht in der Bedienungsanleitung beschrieben sind. Reparaturen sind nur von qualifiziertem Fachpersonal durchzuführen.

1. Lesen Sie diese Hinweise.
2. Bewahren Sie diese Hinweise auf.
3. Beachten Sie alle Warnhinweise.
4. Befolgen Sie alle Bedienungshinweise.
5. Betreiben Sie das Gerät nicht in der Nähe von Wasser.
6. Reinigen Sie das Gerät mit einem trockenen Tuch.

7. Blockieren Sie nicht die Belüftungsschlitze. Beachten Sie beim Einbau des Gerätes die Herstellerhinweise.

8. Stellen Sie das Gerät nicht in der Nähe von Wärmequellen auf. Solche Wärmequellen sind z. B. Heizkörper, Herde oder andere Wärme erzeugende Geräte (auch Verstärker).

9. Entfernen Sie in keinem Fall die Sicherheitsvorrichtung von Zweipol- oder geerdeten Steckern. Ein Zweipolstecker hat zwei unterschiedlich breite Steckkontakte. Ein geerdeter Stecker hat zwei Steckkontakte und einen dritten Erdungskontakt. Der breitere Steckkontakt oder der zusätzliche Erdungskontakt dient Ihrer Sicherheit. Falls das mitgelieferte Steckerformat nicht zu Ihrer Steckdose passt, wenden Sie sich bitte an einen Elektriker, damit die Steckdose entsprechend ausgetauscht wird.

10. Verlegen Sie das Netzkabel so, dass es vor Tritten und scharfen Kanten geschützt ist und nicht beschädigt werden kann. Achten Sie bitte insbesondere im Bereich der Stecker, Verlängerungskabel und an der Stelle, an der das Netzkabel das Gerät verlässt, auf ausreichenden Schutz.

11. Das Gerät muss jederzeit mit intaktem Schutzleiter an das Stromnetz angeschlossen sein.

12. Sollte der Hauptnetzstecker oder eine Gerätesteckdose die

Funktionseinheit zum Abschalten sein, muss diese immer zugänglich sein.

13. Verwenden Sie nur Zusatzgeräte/ Zubehöriteile, die laut Hersteller geeignet sind.



14. Verwenden Sie nur Wagen, Standvorrichtungen, Stative, Halter oder Tische, die vom Hersteller benannt

oder im Lieferumfang des Geräts enthalten sind. Falls Sie einen Wagen benutzen, seien Sie vorsichtig beim Bewegen der Wagen-Gerätkombination, um Verletzungen durch Stolpern zu vermeiden.

15. Ziehen Sie den Netzstecker bei Gewitter oder wenn Sie das Gerät längere Zeit nicht benutzen.

16. Lassen Sie alle Wartungsarbeiten nur von qualifiziertem Service-Personal ausführen. Eine Wartung ist notwendig, wenn das Gerät in irgendeiner Weise beschädigt wurde (z. B. Beschädigung des Netzkabels oder Steckers), Gegenstände oder Flüssigkeit in das Geräteinnere gelangt sind, das Gerät Regen oder Feuchtigkeit ausgesetzt wurde, das Gerät nicht ordnungsgemäß funktioniert oder auf den Boden gefallen ist.



17. Korrekte Entsorgung dieses Produkts: Dieses Symbol weist darauf hin, das Produkt entsprechend der WEEE Direktive

(2012/19/EU) und der jeweiligen nationalen Gesetze nicht zusammen mit Ihren Haushaltsabfällen zu entsorgen. Dieses Produkt sollte bei einer autorisierten Sammelstelle für Recycling elektrischer und elektronischer Geräte (EEE) abgegeben werden.

Wegen bedenklicher Substanzen, die generell mit elektrischen und elektronischen Geräten in Verbindung stehen, könnte eine unsachgemäße Behandlung dieser Abfallart eine negative Auswirkung auf Umwelt und Gesundheit haben. Gleichzeitig gewährleistet Ihr Beitrag zur richtigen Entsorgung dieses Produkts die effektive Nutzung natürlicher Ressourcen. Für weitere Informationen zur Entsorgung Ihrer Geräte bei einer Recycling-Stelle nehmen Sie bitte Kontakt zum zuständigen städtischen Büro, Entsorgungsamt oder zu Ihrem Haushaltsabfallentsorger auf.

18. Installieren Sie das Gerät nicht in einer beengten Umgebung, zum Beispiel Bücherregal oder ähnliches.

19. Stellen Sie keine Gegenstände mit offenen Flammen, etwa brennende Kerzen, auf das Gerät.

20. Beachten Sie bei der Entsorgung von Batterien den Umweltschutz-Aspekt. Batterien müssen bei einer Batterie-Sammelstelle entsorgt werden.

21. Verwenden Sie das Gerät in tropischen und/oder gemäßigten Klimazonen.

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PT Instruções de Segurança Importantes



Aviso!

Terminais marcados com o símbolo carregam corrente elétrica de magnitude suficiente para constituir um risco de choque elétrico. Use apenas cabos de alto-falantes de alta qualidade com plugues TS de ¼" ou plugues com trava de torção pré-instalados. Todas as outras instalações e modificações devem ser efetuadas por pessoas qualificadas.



Este símbolo, onde quer que o encontre, alerta-o para a leitura das instruções de manuseamento que acompanham o equipamento. Por favor leia o manual de instruções.



Atenção

De forma a diminuir o risco de choque elétrico, não remover a cobertura (ou a secção de trás). Não existem peças substituíveis por parte do utilizador no seu interior. Para esse efeito recorrer a um técnico qualificado.



Atenção

Para reduzir o risco de incêndios ou choques

eléctricos o aparelho não deve ser exposto à chuva nem à humidade. Além disso, não deve ser sujeito a salpicos, nem devem ser colocados em cima do aparelho objectos contendo líquidos, tais como jarras.



Atenção

Estas instruções de operação devem ser utilizadas, em exclusivo, por técnicos de assistência qualificadas. Para evitar choques eléctricos não proceda a reparações ou intervenções, que não as indicadas nas instruções de operação, salvo se possuir as qualificações necessárias. Para evitar choques eléctricos não proceda a reparações ou intervenções, que não as indicadas nas instruções de operação. Só o deverá fazer se possuir as qualificações necessárias.

1. Leia estas instruções.
2. Guarde estas instruções.
3. Preste atenção a todos os avisos.
4. Siga todas as instruções.
5. Não utilize este dispositivo perto de água.
6. Limpe apenas com um pano seco.
7. Não obstrua as entradas de ventilação. Instale de acordo com as instruções do fabricante.
8. Não instale perto de quaisquer fontes de calor tais como radiadores, bocas de ar quente, fogões de sala ou outros aparelhos (incluindo amplificadores) que produzam calor.
9. Não anule o objectivo de segurança

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das fichas polarizadas ou do tipo de ligação à terra. Uma ficha polarizada dispõe de duas palhetas sendo uma mais larga do que a outra. Uma ficha do tipo ligação à terra dispõe de duas palhetas e um terceiro dente de ligação à terra. A palheta larga ou o terceiro dente são fornecidos para sua segurança. Se a ficha fornecida não encaixar na sua tomada, consulte um electricista para a substituição da tomada obsoleta.

10. Proteja o cabo de alimentação de pisadelas ou apertos, especialmente nas fichas, extensões, e no local de saída da unidade. Certifique-se de que o cabo eléctrico está protegido. Verifique particularmente nas fichas, nos receptáculos e no ponto em que o cabo sai do aparelho.

11. O aparelho tem de estar sempre conectado à rede eléctrica com o condutor de protecção intacto.

12. Se utilizar uma ficha de rede principal ou uma tomada de aparelhos para desligar a unidade de funcionamento, esta deve estar sempre acessível.

13. Utilize apenas ligações/acessórios especificados pelo fabricante.



14. Utilize apenas com o carrinho, estrutura, tripé, suporte, ou mesa especificados pelo fabricante ou vendidos com o dispositivo. Quando utilizar

um carrinho, tenha cuidado ao mover o conjunto carrinho/dispositivo para evitar danos provocados pela terpidação.

15. Desligue este dispositivo durante as trovoadas ou quando não for utilizado durante longos períodos de tempo.

16. Qualquer tipo de reparação deve ser sempre efectuado por pessoal qualificado. É necessária uma reparação sempre que a unidade tiver sido de alguma forma danificada, como por exemplo: no caso do cabo de alimentação ou ficha se encontrarem danificados; na eventualidade de líquido ter sido derramado ou objectos terem caído para dentro do dispositivo; no caso da unidade ter estado exposta à chuva ou à humidade; se esta não funcionar normalmente, ou se tiver caído.



17. Correcta eliminação deste produto: este símbolo indica que o produto não deve ser eliminado juntamente com os resíduos domésticos, segundo a Directiva REEE (2012/19/EU) e a legislação nacional. Este produto deverá ser levado para um centro de recolha licenciado para a reciclagem de resíduos de equipamentos eléctricos e electrónicos (EEE). O tratamento incorrecto deste tipo de resíduos pode ter um eventual impacto negativo no ambiente e na saúde humana devido a substâncias potencialmente perigosas que estão geralmente associadas aos EEE. Ao mesmo tempo, a sua colaboração para a eliminação correcta deste produto irá contribuir para a

utilização eficiente dos recursos naturais. Para mais informação acerca dos locais onde poderá deixar o seu equipamento usado para reciclagem, é favor contactar os serviços municipais locais, a entidade de gestão de resíduos ou os serviços de recolha de resíduos domésticos.

18. Não instale em lugares confinados, tais como estantes ou unidades similares.

19. Não coloque fontes de chama, tais como velas acesas, sobre o aparelho.

20. Favor, obedecer os aspectos ambientais de descarte de bateria. Baterias devem ser descartadas em um ponto de coletas de baterias.

21. Use este aparelho em climas tropicais e/ou moderados.

LEGAL RENUNCIANTE

O Music Tribe não se responsabiliza por perda alguma que possa ser sofrida por qualquer pessoa que dependa, seja de maneira completa ou parcial, de qualquer descrição, fotografia, ou declaração aqui contidas. Dados técnicos, aparências e outras informações estão sujeitas a modificações sem aviso prévio.

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GARANTIA LIMITADA

Para obter os termos de garantia aplicáveis e condições e informações adicionais a respeito da garantia limitada do Music Tribe, favor verificar detalhes na íntegra através do website musictribe.com/warranty.

Introduction

Thank you for purchasing this Tannoy high-performance ceiling loudspeaker. This product range is suited for high-level music and speech reinforcement applications requiring exceptional sonic quality with uncompromised reliability.

Features

PCI 8DC

- Premium, high-definition loudspeaker for ceiling installation applications • 8" Dual Concentric driver featuring Tannoy point-source symmetrical dispersion technology • Tulip Waveguide enhances the point source symmetrical dispersion properties, providing exceptional high frequency clarity and articulation • Blue Kevlar® cone with high-excursion, rubber surround for high power handling • 3-way variable HF switch for customised performance preferences

QCI 8DC

- High-performance loudspeaker for ceiling installation applications • 8" Dual Concentric driver featuring Tannoy Omnimagnet technology • Polypropylene cone with rubber surround for high-excursion linearity

QCI 3

- High-performance loudspeaker for in-ceiling installation applications • 3" full-range driver with high excursion rubber surround • Glass fibre cone for excellent sound quality and dynamic full range performance • Compact, small footprint design for smaller spaces

Common Features:

- Extremely thin bezel for discreet installation • Includes round and square baffles and grilles for versatile applications • Rigid chassis for improved bass performance and durable application • Integrated construction for easy installation • Semi matt white finish fits unobtrusively in any environment • Powder coated UV resistant perforated steel mesh grille with dust protection • Removable grilles for custom painting • Self-aligning clamp mounting system • Optional Tannoy logo grille badge included

Unpacking

Every Tannoy product and accessory is carefully inspected before packing. After unpacking, please inspect your product to make sure no damage has occurred in transit. In the unlikely event of any damage, would you please notify your dealer immediately and retain your shipping carton, as your dealer may ask you to return the faulty unit to them for inspection.

Safety Notices

Some regional construction codes require the use of a secondary method of securing loudspeakers in ceiling to provide security of a backup support. A secondary support line should be attached from the rear of the product to a source point on the ceiling. Please consult the relevant construction codes in your region.

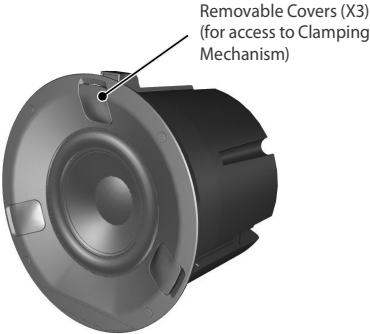
When using a power driver to install the product it is essential to use the correct torque level settings to avoid over tightening and damage to the ceiling material or clamps.

Recommended torque setting: 1.5 Nm.

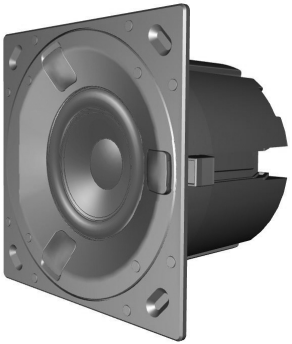
Tannoy will not be held responsible for any damages caused by the improper installation of these loudspeakers.

Product Feature Identification

QCI3



Speaker Assembly

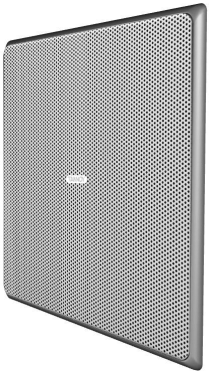


Speaker Assembly with Square Baffle

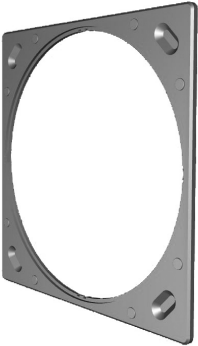
Supplied Items



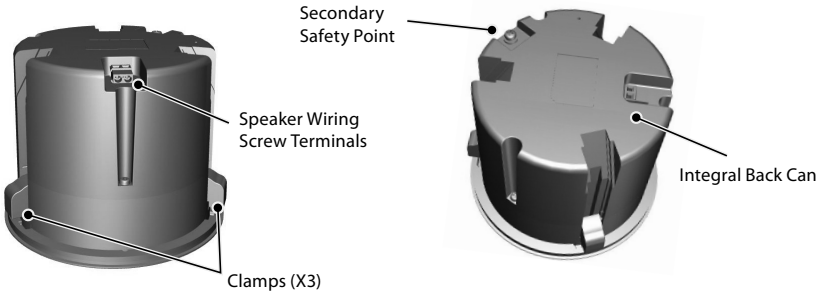
Circular Grille Assembly



Square Grille Assembly



Square Baffle for Square Grille



Product Feature Identification

QCI 8DC

Dual Concentric Speaker

Screws (X4) for
tightening Clamps

Speaker Assembly

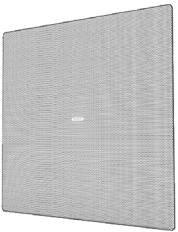
Speaker Wiring Screw Terminals

Mounting
Clamps (X4)

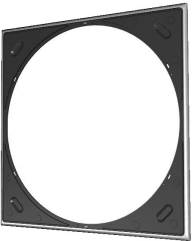
Speaker Assembly Rear View



Supplied Accessories



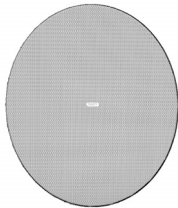
Square Grille



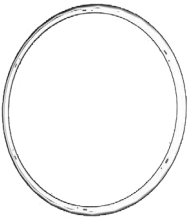
Square Baffle for Square Grille



Paint Mask for Square Baffle



Circular Grille



Circular Baffle for Circular Grille



Paint Mask for Circular Baffle

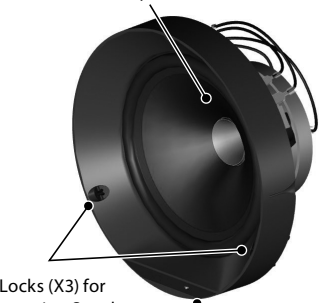


Cutout Installation Template

Product Feature Identification

PCI 8DC

Dual Concentric Speaker

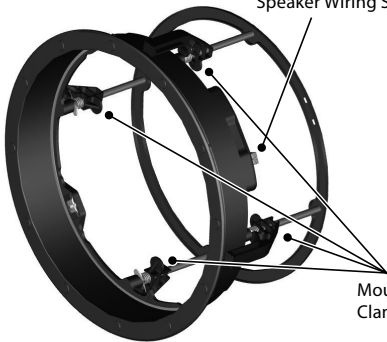


Locks (X3) for securing Speaker into Speaker Frame

HF switch (3-positions)

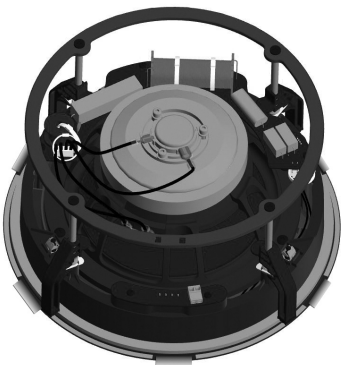
Speaker Assembly

Speaker Wiring Screw Terminals

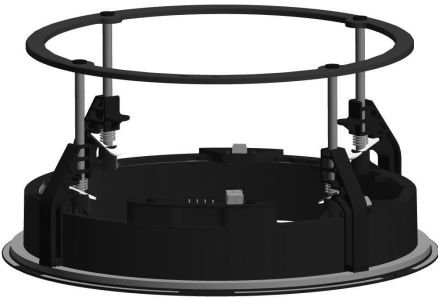


Mounting Clamps (X4)

Speaker Frame

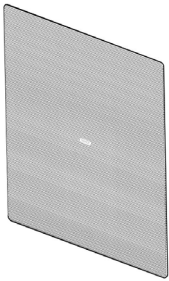


Speaker and Frame Assembly

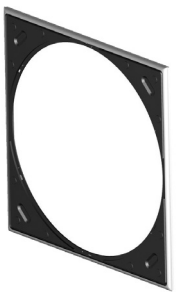


Speaker Frame Rear View

Supplied Items



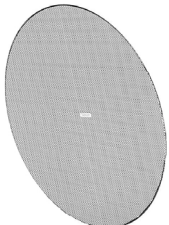
Square Grille



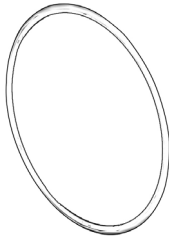
Square Baffle for Square Grille



Paint Mask for Square Baffle



Circular Grille



Circular Baffle for Circular Grille



Paint Mask for Circular Baffle



Cutout Installation Template

Wiring and Setting Up

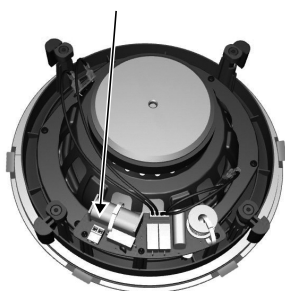
Terminal Connections

1. **WARNING:** To avoid potential damage to your loudspeaker, ensure that the amplifier is switched OFF prior to connecting or disconnecting any cables.
2. Before switching the amplifier ON, double check that all connections are secure and that the polarity is correct.
3. **Note:** For each speaker in this series, the correct square or circular baffle has to be fitted before connecting the speaker wiring. (The baffles are fitted from behind, and so the speaker wires cannot be connected while the baffles are being installed.)
4. The two screw terminals on the rear of each speaker are labeled positive (+) and negative (-). These connect respectively to the positive (+) and negative (-) output terminals of your audio power amplifier.
5. Strip off approximately 8 mm (1/4") of the outer protective layer of one conductor and twist its inner cores together to prevent shorting from stray wires. Insert the core into the screw terminal while ensuring that correct polarity is maintained. Repeat this for both speaker wires. Tighten the two screws to make a secure connection.
6. The screw terminals for the QCI3 and QCI 8DC are located on the rear of each speaker. The screw terminals for the PCI 8DC are located on the speaker frame. The PCI 8DC frame can be preinstalled and wired up, and the speaker assembly added at a later stage.

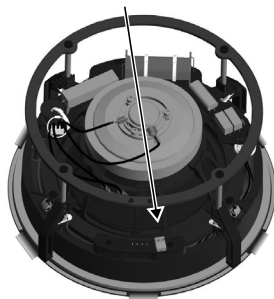
QCI3 Terminals



QCI 8DC Terminals



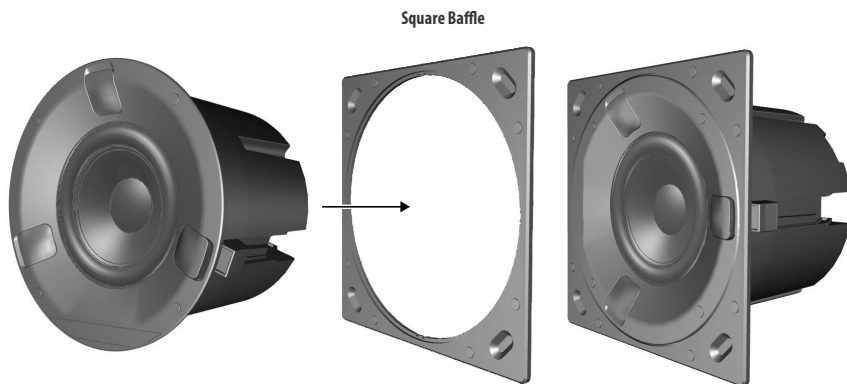
PCI 8DC Terminals



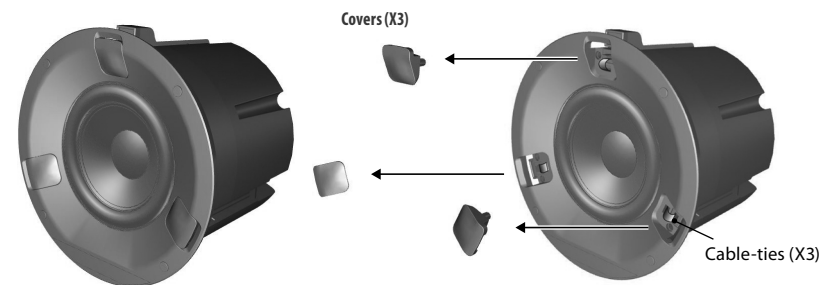
Installation

QCI3

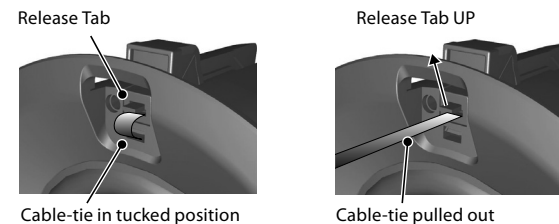
1. **WARNING:** To avoid potential damage to your loudspeaker, ensure that the amplifier is switched OFF prior to connecting or disconnecting any cables.
2. The procedure below describes the installation of the QCI3 speaker into a typical stud ceiling or wall with drywall/plasterboard.
3. Locate a suitable mounting position for the speaker, using a stud-finder.
WARNING: Make sure that there are no power lines, other cables, or plumbing such as water, sewer, gas lines in the chosen cutout location. Also make sure that the location is far enough from the closest wall stud so that the clamping mechanism can operate without interference.
4. Carefully mark and cutout a 117 mm (4.6") diameter hole in the drywall/plasterboard, and remove any debris.
5. Run the speaker wire from your amplifier to this location, leaving enough slack to allow for the connection.
6. To use the square speaker grille, push the speaker into the supplied square baffle. The circular grille does not need a circular baffle, as it fits directly over the speaker.



7. Pull out the 3 covers from the front of the speaker which hide the clamping system.

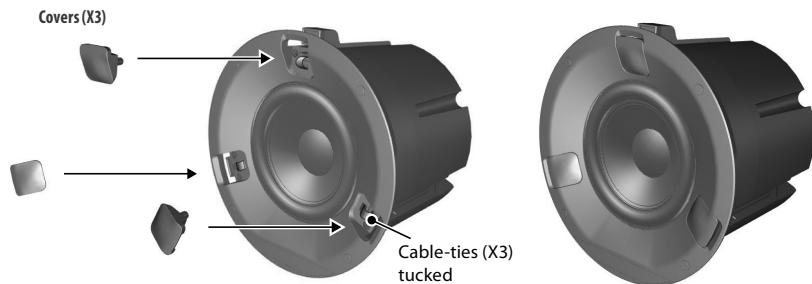


8. Each clamp can move up and down in its slot by first pulling out the "cable-ties" from their tucked (stowed) position, and releasing the tab. With the tab held, move each clamp backwards down the slot as far as it will go, so the clamps will be at the rear of the can, and inside the diameter of the cutout hole.

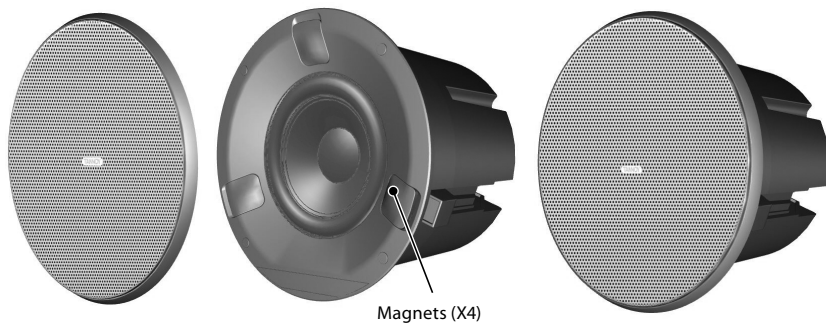


9. Follow the information on the previous pages to connect the speaker wires from your power amplifier to the speaker terminals. Make sure to check that the polarity is correct and that the positive and negative wires are securely and correctly connected.
10. Press the speaker (or speaker and square baffle assembly) into the cutout hole in the wall, making sure that the speaker wires are not trapped.
11. Pull the clamp cable-ties forward as far as they will go. This will move the clamps forward and secure the speaker to the wall.

12. **CAUTION:** do not cut off the excess cable-tie length, or the clamps can no longer be reused. Instead, tuck the excess length back into the slots and then re-install the three covers.

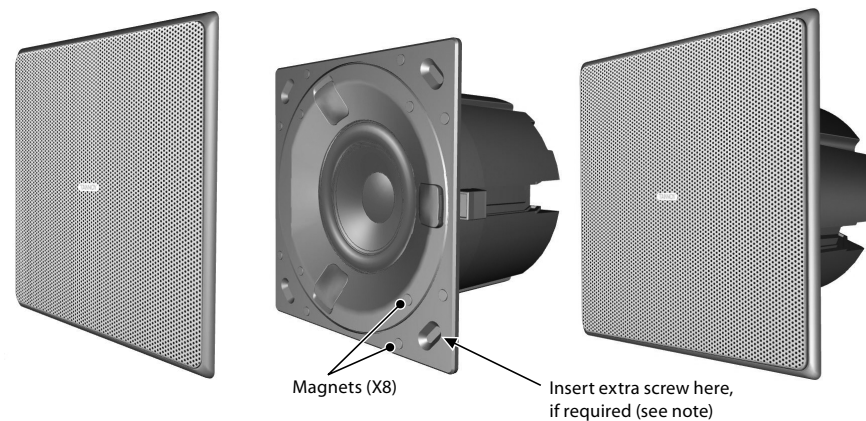


13. To remove the speaker at any time, remove the three covers, pull the cable-ties out of their tucked position, and then press the tabs, and this will allow you to pull the speaker forwards and out of the hole.
14. Install the circular grille by pressing it over the speaker. Small magnets hold it in place.



15. Alternatively, install the square grille by pressing it over the square baffle. Small magnets in the speaker surround and the square baffle hold it in place.

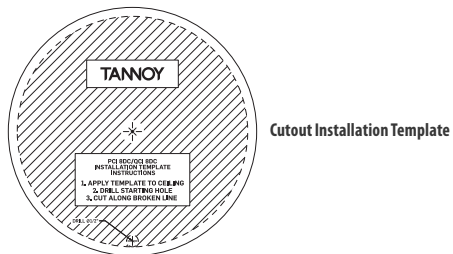
Note: After installation, if the square baffle does not press flat against the drywall, insert a 1/2" long screw in the oval depression in each corner of the baffle, and hand-tighten until the baffle is flat against the drywall.



INSTALLATION

QCI 8DC

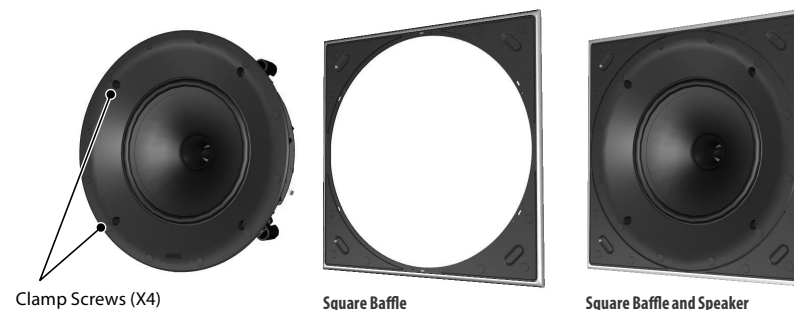
1. **WARNING:** To avoid potential damage to your loudspeaker, ensure that the amplifier is switched OFF prior to connecting or disconnecting any cables.
2. The procedure below describes the installation of the speaker into a typical stud ceiling or wall with drywall/plasterboard.
3. Locate a suitable mounting position for the speaker, using a stud-finder.
WARNING: Make sure that there are no power lines, other cables, or plumbing such as water, sewer, gas lines in the chosen cutout location. Also make sure that the location is far enough from the closest wall stud so that the clamping mechanism can operate without interference.
4. Use the supplied cutout template as a guide, and cut out a circular hole in the drywall/plasterboard. Remove any debris from the hole. Use a suitable adhesive in the local area inside the hole to seal the drywall to the studs and joists, to prevent ceiling buzzing.



Cutout Installation Template

5. Run the speaker wire from your amplifier to this location, leaving enough slack to allow for the connection.

6. To use the square speaker grille, first move the mounting clamps out of the way by undoing the four screws accessible from the front of the speaker. Remove the backing from the strips of double-sided tape, and push the speaker into the supplied square baffle.

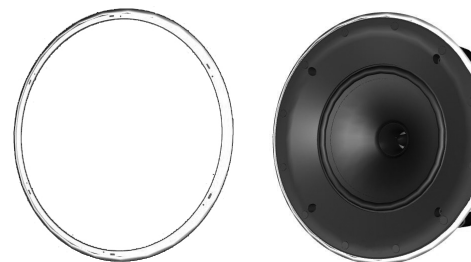


Clamp Screws (X4)

Square Baffle

Square Baffle and Speaker

7. If you want to use the circular speaker grille, install the supplied circular baffle instead.



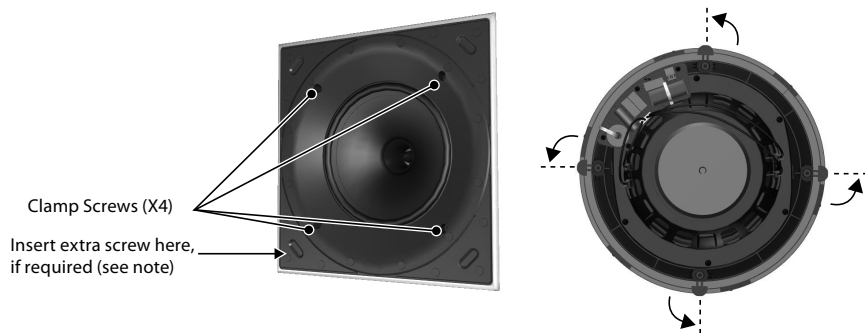
Circular Baffle

Circular Baffle and Speaker

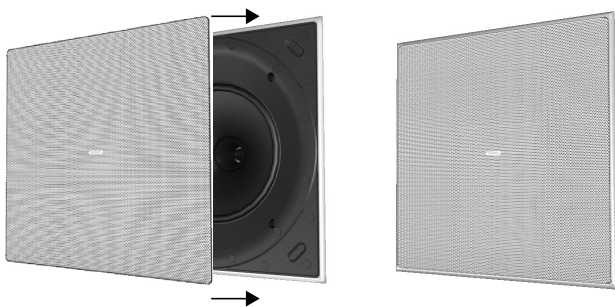
8. Follow the information on the previous pages to connect the speaker wires from your power amplifier to the speaker terminals. Make sure to check that the polarity is correct and that the positive and negative wires are securely and correctly connected.
9. Make sure that the clamps are all in their rest position, then press the speaker/baffle assembly into the cutout hole in the wall, making sure that the speaker wires are not trapped.

10. Tighten the four screws accessible from the front of the speaker, until all four clamps are holding the speaker in place. As the screws are tightened, the clamps rotate out of their rest position and clamp to the drywall/plasterboard.

Note: After installation, if the square baffle does not press flat against the drywall, insert a ½" long screw in the oval depression in each corner of the baffle, and hand-tighten until the baffle is flat against the drywall.



11. Install the square grille by pressing it into the square baffle. Small magnets hold it in place.

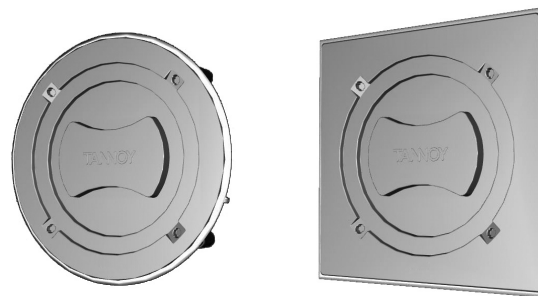


12. Alternatively, Install the circular grille by pressing it into the circular baffle. Small magnets hold it in place.



13. The grilles may be painted to match the decor, before they are fitted onto the speaker baffle.

14. Use the supplied square or circular masks to help protect the speaker cones when painting.

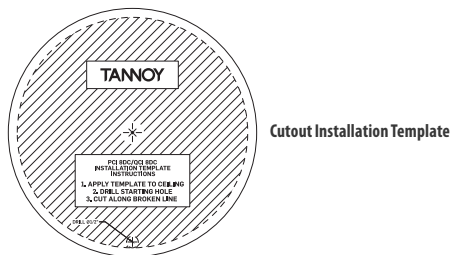


Painting Masks in Place

INSTALLATION

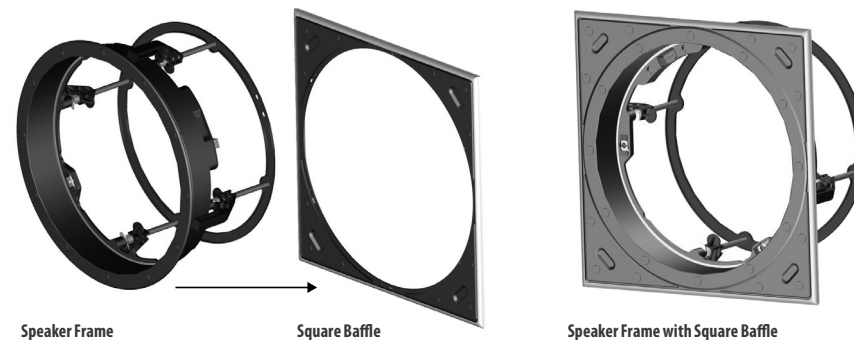
PCI 8DC

1. **WARNING:** To avoid potential damage to your loudspeaker, ensure that the amplifier is switched OFF prior to connecting or disconnecting any cables.
2. The procedure below describes the installation of the speaker into a typical stud ceiling with drywall/plasterboard. The PCI 8DC speaker frame is installed and wired, then the speaker assembly can be added later.
3. Locate a suitable mounting position for the speaker, using a stud-finder. **WARNING:** Make sure that there are no power lines, other cables, or plumbing such as water, sewer, gas lines in the chosen cutout location. Also make sure that the location is far enough from the closest wall stud so that the clamping mechanism can operate without interference.
4. Use the supplied cutout template as a guide, and cut out a circular hole in the drywall/plasterboard. Remove any debris from the hole. Use a suitable adhesive in the local area inside the hole to seal the drywall to the studs and joists, to prevent ceiling buzzing.

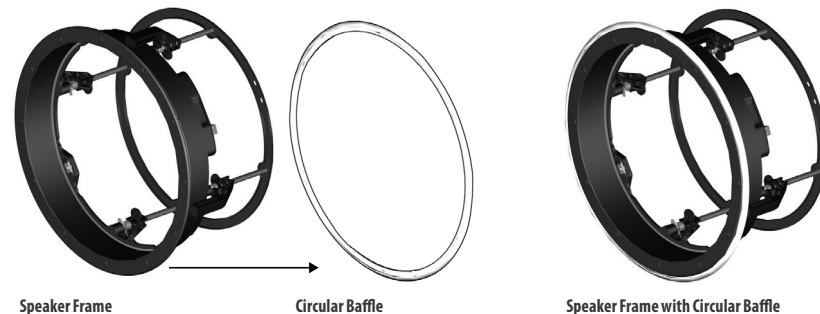


5. Run the speaker wire from your amplifier to this location, leaving enough slack to allow for the connection.

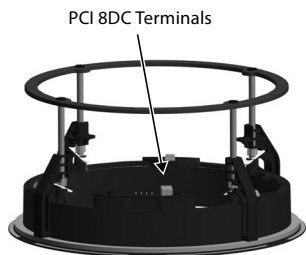
6. To use the square speaker grille, first move the mounting clamps out of the way as described in step 9 below. Remove the backing from the strips of double-sided tape, and push the speaker frame into the supplied square baffle.



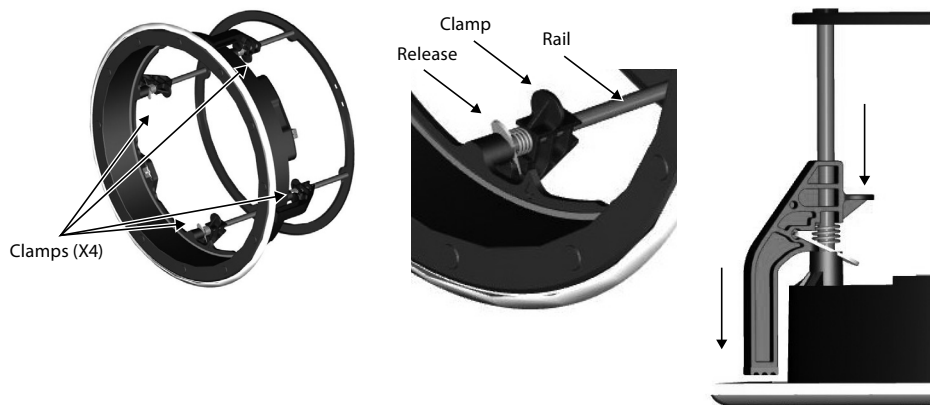
7. To use the circular speaker grille, push the speaker frame into the supplied circular baffle instead.



8. Follow the information on the previous pages to connect the speaker wires from your power amplifier to the speaker terminals on the speaker frame. Make sure to check that the polarity is correct and that the positive and negative wires are securely and correctly connected. Secure the speaker wiring to the rear ring of the frame with tie-wraps to prevent movement.



9. Carefully press the speaker frame into the cutout hole, making sure the speaker wires are not pinched. Reach inside the frame and rotate the clamps outwards and pull the clamps forward on their rails to secure the speaker frame to the drywall/plasterboard. To remove the speaker frame from the hole, press the release tabs and push the clamps back.



10. Use the supplied square or circular masks to help protect the speaker cones when painting.



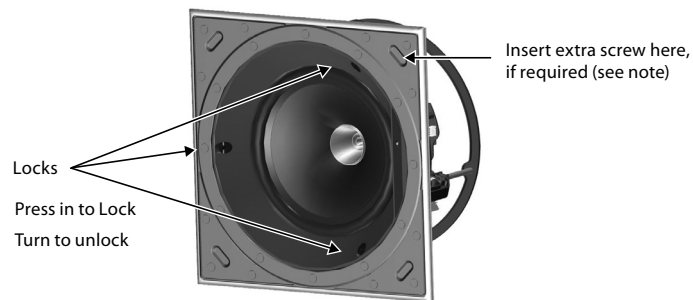
Painting Masks in Place

11. The grilles can be painted separately.
12. To mount the speaker into the mounted speaker frame, align the connector on the speaker, with the corresponding connector on the speaker frame.

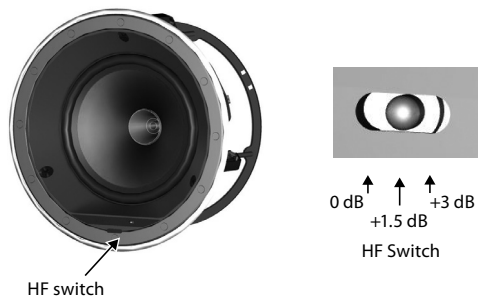


13. To lock the speaker in place in the frame, press down on the three lock buttons on the front of the speaker.

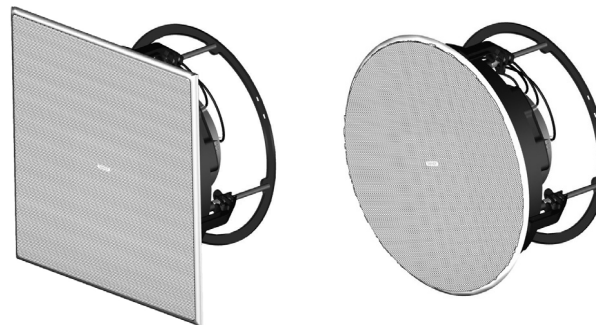
Note: After installation, if the square baffle does not press flat against the drywall, insert a ½" screw in the oval depression in each corner of the baffle, and hand-tighten until the baffle is flat against the drywall.



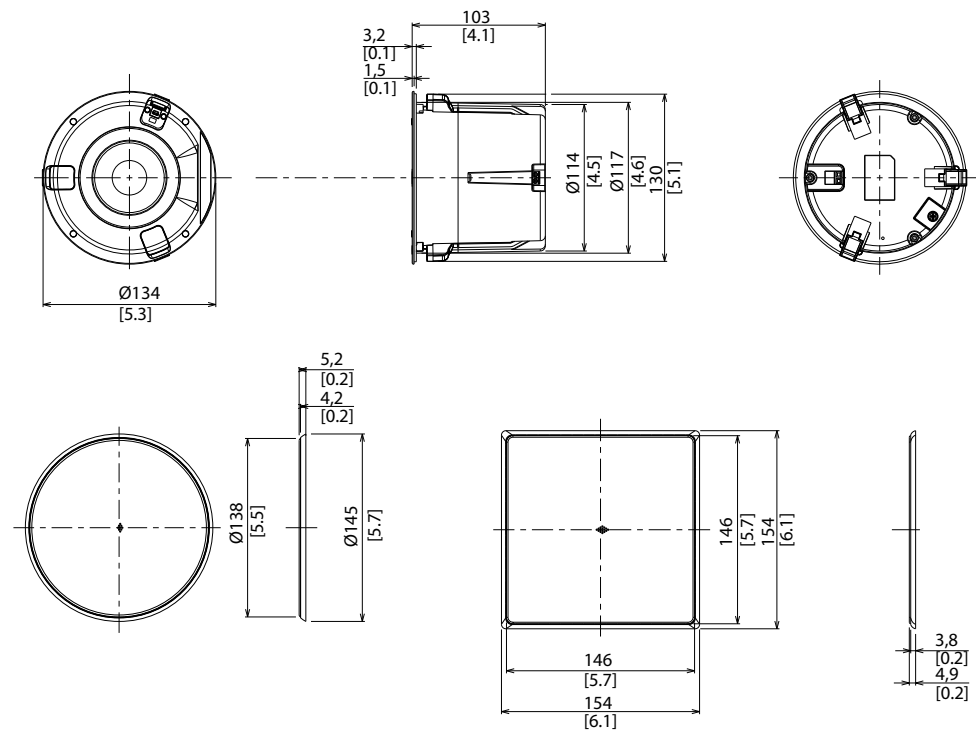
14. To unlock the speaker from the speaker frame, first support the weight of the speaker, and rotate each lock with a screwdriver less than half a turn.
15. The HF switch has three positions, with 0 dB being flat. Adjust as necessary to suit the room position and acoustic conditions.



16. Install the square grille by pressing it into the square baffle. Small magnets hold it in place. Alternatively, install the circular grille by pressing it into the circular baffle.

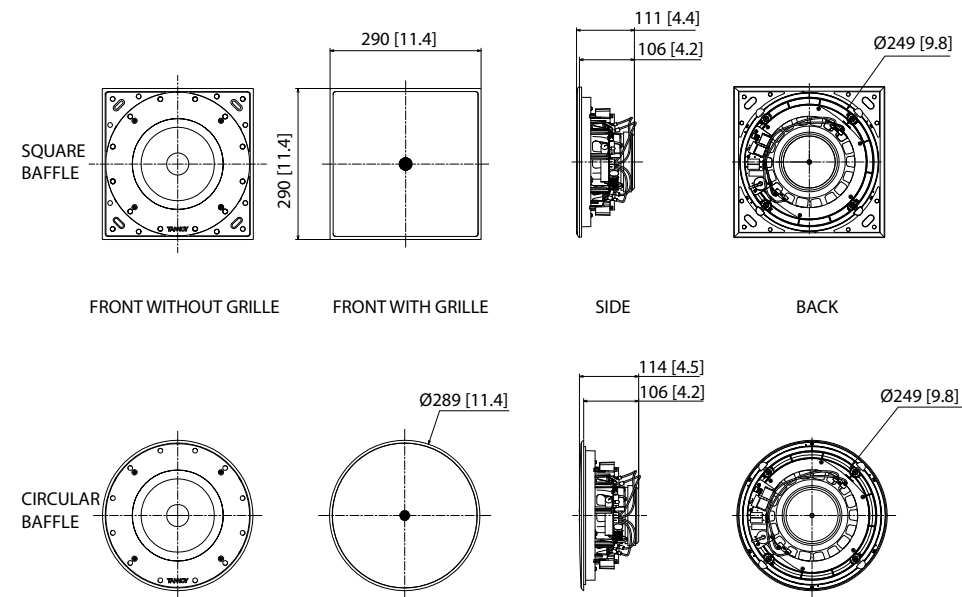


QCI 3 Dimensions



Dimensions are mm [inch]

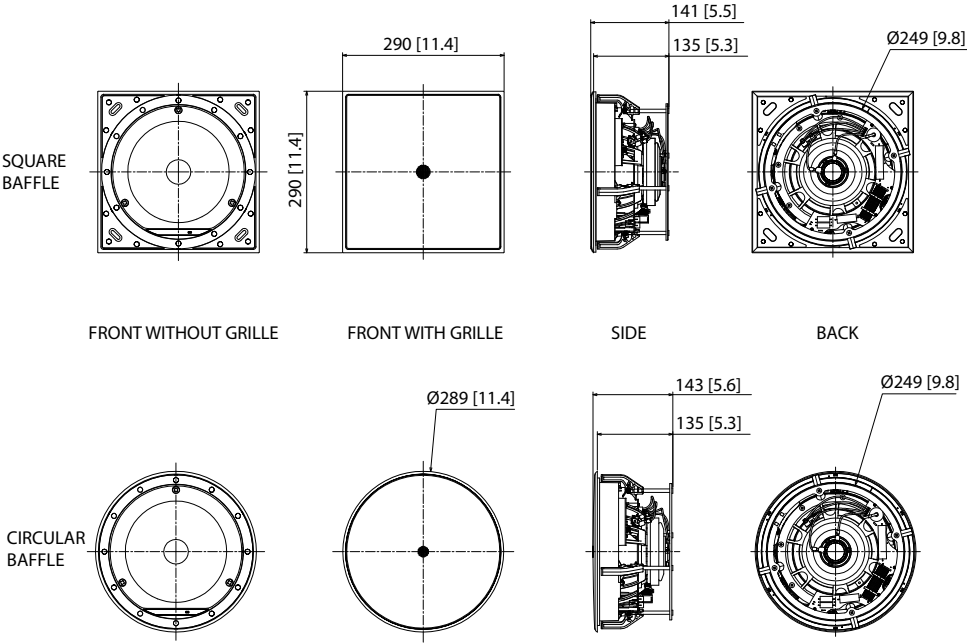
QCI 8DC Dimensions



Dimensions are mm [inch]

PCI 8DC Dimensions

EN



Dimensions are mm [inch]

Specifications

EN

	QCI 3	QCI 8DC	PCI 8DC
Performance			
Frequency response (±3 dB)	110 Hz – 20 kHz	35 Hz – 20 kHz	50 Hz – 20 kHz
Frequency response (-10 dB)	80 Hz – 20 kHz	25 Hz – 20 kHz	30 Hz – 20 kHz
Sensitivity (1 W @ 1m)	84 dB	87 dB	
Directivity factor (Q)	6.4 averaged 1 kHz to 10 kHz	6.8 averaged 1 kHz to 10 kHz	6.6 averaged 1 kHz to 10 kHz
Directivity index (DI)	8 averaged 1 kHz to 10 kHz	8.3 averaged 1 kHz to 10 kHz	8.2 averaged 1 kHz to 10 kHz
Power handling (IEC)			
Average	40 W	80 W	
Programme	80 W	160 W	
Peak	160 W	320 W	
Recommended amplifier power	120 W @ 8 Ω	240 W @ 8 Ω	
Nominal Impedance (Lo Z)	8 Ω		
Rated maximum SPL (1 m, Lo Z)	103 dB	109 dB	
Average	100 dB	106 dB	
Peak	106 dB	112 dB	
Crossover point	NA	1.6 kHz	
Coverage angles			
500 Hz	180° horizontal, 180° vertical		180° horizontal, 145° vertical
1 kHz	180° horizontal, 180° vertical	117° horizontal, 117° vertical	117° horizontal, 135° vertical
2 kHz	135° horizontal, 135° vertical	108° horizontal, 108° vertical	85° horizontal, 99° vertical
4 kHz	66° horizontal, 66° vertical	121° horizontal, 121° vertical	124° horizontal, 141° vertical

	QCI 3	QCI 8DC	PCI 8DC
Transducers			
Low frequency diameter/ material/type	85 mm (3")	219 mm (8")	210 mm (8")
High frequency diameter/ material/type	—	25.4 mm (1")	
Physical			
Back can	—	Option 1 (BACK CAN S): Steel, with powder coating Option 2 (BACK CAN C1): High density expandable polystyrene (EPS)	Option 1 (BACK CAN S): Steel, with powder coating Option 2 (BACK CAN C2): High density expandable polystyrene (EPS)
Baffle	Reflex loaded UL94 V-0 rated ABS		
Grille	Steel, with weather resistant coating		
Clamping design	Security toggle clamp		
Connectors	Phoenix Contact terminal block		
Dimensions (HxWxD)	154 x 154 x 105 mm (6.1 x 6.1 x 4.1")	290 x 290 x 114 mm (11.4 x 11.4 x 4.5")	290 x 290 x 143 mm (11.4 x 11.4 x 5.6")
Bezel dimensions	Circular: ø145 mm (5.7") Square: 154 x 154 mm (6.1 x 6.1")	Circular: ø289 mm (11.4") Square: 290 x 290 mm (11.4 x 11.4")	
Mounting depth	100 mm (4.0")	106 mm (4.2")	135 mm (5.3")
Hole cutout dimensions	ø117 mm (4.6")	ø250 mm (9.8")	
Net weight	0.9 kg (1.98 lbs)	3.1 kg (6.8 lbs)	3.9 kg (8.6 lbs)
Packed quantity	2	1	
Included accessories	Square grille, square baffle, circular grille, screw	Square grille, square baffle, circular grille, circular baffle, circular paint mask, square paint mask, cutout template, screw	
Optional accessories	PMK 3	Option 1: BACK CAN S Option 2: BACK CAN C1 Option 3: PMK 8	Option 1: BACK CAN S Option 2: BACK CAN C2 Option 3: PMK 8

Other important information

EN Important information

1. Register online. Please register your new Music Tribe equipment right after you purchase it by visiting tannoy.com. Registering your purchase using our simple online form helps us to process your repair claims more quickly and efficiently. Also, read the terms and conditions of our warranty, if applicable.

2. Malfunction. Should your Music Tribe Authorized Reseller not be located in your vicinity, you may contact the Music Tribe Authorized Fulfiller for your country listed under “Support” at tannoy.com. Should your country not be listed, please check if your problem can be dealt with by our “Online Support” which may also be found under “Support” at tannoy.com. Alternatively, please submit an online warranty claim at tannoy.com BEFORE returning the product.

