

PRECAUTIONS

PLEASE READ CAREFULLY BEFORE PROCEEDING

* Please keep this manual in a safe place for future reference.

WARNING

Always follow the basic precautions listed below to avoid the possibility of serious injury or even death from electrical shock, short-circuiting, damages, fire or other hazards. These precautions include, but are not limited to, the

Do not open

· This device contains no user-serviceable parts. Do not open the device or attempt to disassemble the internal parts or modify them in any way. If it should appear to be malfunctioning, discontinue use immediately and have it inspected by qualified Yamaha service personnel.

Water warning • Do not expose the device to rain, use it near water or in damp or wet conditions, or place on it any containers (such as vases, bottles or glasses) containing liquids

which might spill into any openings. If any liquid such as water seeps into the device, have the device inspected by qualified Yamaha service personnel.

CAUTION

Always follow the basic precautions listed below to avoid the possibility of physical injury to you or others, or damage to the device or other property. These precautions include, but are not limited to, the following

Location

- Do not place the device in an unstable position where it might accidentally fall over • Do not place the device in a location where it may come into contact with corrosive gases or salt air. Doing so may result in malfunction
- Construction work should be carried out in accordance with construction-related law and always by a professional constructor. If the device installation requires construction work, make sure to observe the following precautions.
- Choose mounting hardware and an installation location that can support the weight of the device. - Avoid locations that are exposed to constant vibration.
- Use the required tools to install the device.
- Inspect the device periodically.
- When transporting or moving the device, always use two or more people. Attempting to lift the device by yourself may damage your back, result in other injury, or cause damage to the device itself.

Connections

- Before connecting the device to a power amplifier, turn off the power for all devices.
- Before turning the power on or off for all devices, set all volume levels to minimum. • Use only speaker cables for connecting speakers to the speaker connectors. Use of other types of cables may result in fire

Maintenance

• Do not wipe the outer packaging with benzine, thinner, or synthetic detergent and do not use electrical contact cleaner. These may damage the outer packaging and dissolve the parts.

Handling caution

- Avoid inserting or dropping foreign objects (paper, plastic, metal, etc.) into holes of the grille. If this happens, have the device inspected by qualified Yamaha service
- Do not operate the device if the sound is distorting. Prolonged use in this condition could cause overheating and result in fire. • When choosing a power amplifier for use with this device, make sure that the output
- power of the amplifier is lower than the power capacity of this device (see Even if the output power of the amplifier is lower than the power capacity of this
- device (PGM), use of excessive input signals resulting in clipping may cause damage to the device. Malfunction or fire may occur especially when the following sounds or noises are
- generated:
- feedback, when using a microphone
- continuous and extreme volume sound from a musical instrument
- extreme continuous distorted sound
- noise caused by plugging/unplugging the cable while the amplifier is turned on

NOTICE

To avoid the possibility of malfunction/damage to the product or damage to other property, follow the notices below

Handling and Maintenance

- Do not place vinyl, plastic or rubber objects on the device, since this might discolor
- When cleaning the device, use a dry and soft cloth. Do not use paint thinners, solvents, cleaning fluids, or chemical-impregnated wiping cloths.
- · Condensation can occur in the device due to rapid, drastic changes in ambient temperature-when the device is moved from one location to another, or air conditioning is turned on or off, for example. Using the device while condensation is present can cause damage. If there is reason to believe that condensation might have occurred, leave the device for several hours until the condensation has completely dried out.
- Be sure to observe the amplifier's rated load impedance (see SPECIFICATIONS), particularly when connecting speakers in parallel. Connecting an impedance load outside the amplifier's rated range can damage the amplifier
- When connecting the speakers with high impedance, be sure that the output total of

This speaker system has an internal protection circuit that shuts off the speaker unit

- each speaker does not exceed the rated output of the power amplifier ABOUT THE PROTECTION CIRCUIT
- when an excessive input signal is applied. If the speaker unit emits no sound, reduce the volume level of the amplifier
- immediately. The sound will return automatically in several seconds.
- Place the speaker on a flat and smooth surface

About This Manual

The illustrations as shown in this manual are for instructional purposes only, and may appear somewhat different from those on your device.

Yamaha cannot be held responsible for damage caused by improper use or nodifications to the device.

Information for Users on Collection and Disposal of Old Equipment

This symbol on the products, packaging, and/or accompanying documents means that used electrical and electronic products should not be mixed with general household waste. For proper treatment, recovery and recycling of old products, please take them to applicable collection points, in accordance with your national legislation and the Directives 2002/96/EC.

By disposing of these products correctly, you will help to save valuable resources and prevent any potential negative effects on numan health and the environment which could otherwise arise from inappropriate

For more information about collection and recycling of old products, please contact your local municipality, your waste disposal service or the point of sale where you purchased the items

[For business users in the European Union] If you wish to discard electrical and electronic equipment, please contact your deale

[Information on Disposal in other Countries outside the European Union] This symbol is only valid in the European Union. If you wish to discard these items please contact your local authorities or dealer and ask for the correct method of disposal.

UNPACKING

Unpack the contents and confirm that all the following items are included

- Speaker × 1
- Bracket base × 1
- Mounting bracket × 1
- Captive washer screw × 4
- Bubber spacer x 4 (14 mm thickness)
- Hexagon bolt x 4 • Spring washer × 4
- Flat washer × 4
- Safety wire × 1 Owner's Manual (this manual)
- * Screws/bolts to fasten the bracket onto the wall and speaker cables are not included.

SPECIFICATIONS

		VXS10S/VXS10SW	VXS10ST/VXS10STW	
Туре		Subwoofer, Bass reflex		
Component		10" (25 cm) Cone driver, Dual voice coil		
Nominal impedance		8 Ω + 8 Ω	-	
Power rating	NOISE	100 W + 100 W	-	
	PGM	200 W + 200 W	-	
	MAX	400 W + 400 W	-	
Sensitivity (1W, 1m) *1		96 dB SPL	96 dB SPL	
Maximum SPL (Calculated, 1m) *2		125 dB SPL	-	
Frequency range (-10 dB) *1		45 Hz – 250 Hz	45 Hz – 250 Hz	
Subwoofer filter		Network: Low-pass filter 6 dB/Oct, 200 Hz		
		Acoustic filter: Low-pass filter 6 dB/Oct, 200 Hz		
Satellite filter		Network: High-pass filter 6 dB/Oct, 200 Hz		
Satellite impedance		8 Ω load per satellite output recommended *3		
Connector		Euroblock (4 pin) × 1:	Euroblock (4 pin) × 1:	
		Input (CH1: +/-, CH2: +/-)	Input (input: +/-, loop-thru: +/-)	
		Euroblock (4 pin) × 1: Satellite output (ST1: +/-, ST2: +/-)		
		_	Euroblock (5 pin) \times 1: transformer tap	
Transformer taps	70 V	_	200 W, 100 W, 50 W, 25 W	
	100 V	-	200 W, 100 W, 50 W	
Overload protection		Full-range power limiting to protect network and transducers		
Magnetically shielded		No		
Enclosure	Shape	Rectangle		
	Cabinet material	MDF		
Finish		VXS10S/VXS10ST: Black (PVC, approximate value: Munsell N3)		
		VXS10SW/VXS10STW: White (PVC, approximate value: Munsell 3.5PB9.0/1)		
Dimensions (Speaker only)		260 × 500 × 389 mm (10.2" × 19.7" × 15.3")		
Net weight (Speaker only)		16.5 kg (36.4 lb)	19.5 kg (43.0 lb)	

- *2: Calculated based on power rating and sensitivity, exclusive of power compression.
- *3: Impedance lower limit (per satellite output) VXS10S/VXS10SW: 4 Ω , VXS10ST/VXS10STW: 8 Ω

The contents of this manual apply to the latest specifications as of the printing date. Since Yamaha makes continuous improvements to the product, this manual may not apply to the specifications of your particular product. To obtain the latest manual, access the Yamaha website then download the manual file. Since specifications, equipment or separately sold accessories may not be the same in every locale, please check with your Yamaha dealer

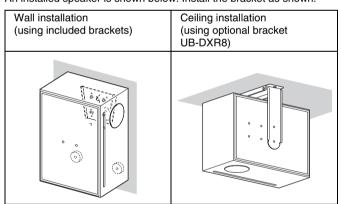
The dimensions are shown overleaf.

INSTALLING THE SPEAKER

When installing the speaker on the floor, attach the rubber spacers to the underside of the speaker to provide support. Affix the rubber spacers firmly when you attach them

When installing the speaker on a wall or ceiling, use the included brackets or optional U-bracket UB-DXR8. Ensure that the wall/ceiling is sufficiently This package does not include the mounting hardware to install the included brackets/safety wire or the UB-DXR8. If you are not sure what

materials are required for installation, consult a specialist. An installed speaker is shown below. Install the bracket as shown.



! WARNING

- Do not use the included brackets for ceiling installation.
- Do not use the UB-DXR8 for wall installation.

Pre-installation (Preparation of the cable) Use stranded wire for cables attached to the Euroblock connector. Strip their insulation as shown in the figure and connect them.

About 7 mm (0.3 in.)

NOTE

Do not plate stranded wires by solder. Doing so will cause the wire to break. 1 CONNECT THE WIRING TO THE CONNECTOR

Connect the cable from the amplifier to the "INPUT" socket, and the cable

being connected to other speakers to the "SATELLITE SPEAKERS" A signal input to CH1 of INPUT is output from ST1 of SATELLITE

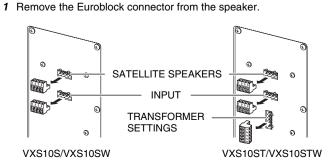
SPEAKERS, and signal input to CH2 of INPUT is output from ST2 of

SATELLITE SPEAKERS. For VXS10ST/VXS10STW, connect the included 5-pin Euroblock connector as shown below and set the appropriate wattage when using

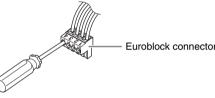
100 V/70 V IIIIe.						
	100V/X 70V/200W	100V/200W 70V/100W	100V/100W 70V/50W	100V/50W 70V/25W		

NOTE

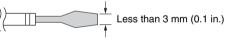
No setting should be made for 100 V line, as shown in the far left illustration.



2 After loosening the terminal screws of the Euroblock connector with a flat-blade screwdriver, insert the cable into each terminal and tighten the screws. Make sure that cables cannot be pulled out.



Use a flat-blade screwdriver with a blade less than 3 mm (0.1 in.).



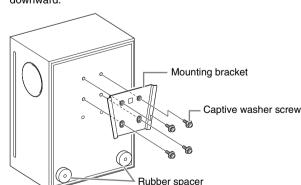
3 (VXS10ST/VXS10STW only) Plug the 5-pin Euroblock connector into the TRANSFORMER SETTINGS socket.

Bracket base

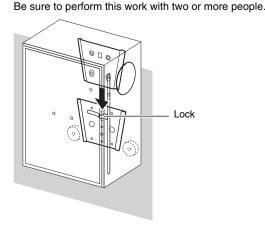
2 INSTALL THE SPEAKER

Installing on the wall (using the included brackets)

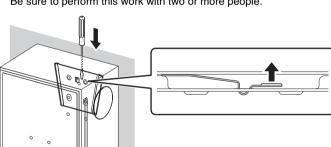
- 1 Place the bracket base on the wall and mark the position for screws/bolts. The diameter of seven holes for screw/bolt (not included) is ø6.5 mm. 2 Make holes in the wall for the bolts, as
- required, and feed the bolts through the holes 3 Affix the bracket base on the wall. The
- narrow edge of the bracket base should be oriented downward. 4 Attach the mounting bracket to the speaker with the included screws
- with captive washer. The narrow edge of the mounting bracket should be oriented downward.



- **5** Attach the two rubber spacers to the bottom edge of the speaker. Make sure the spacers are located near the outer edge; otherwise, they will impede installation on the bracket base in the next step. Affix the rubber spacers firmly when you attach them.
- 6 Slide the speaker down onto the bracket base until it locks in place. **CAUTION**

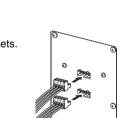


To detach the mounting bracket from the bracket base, release the lock of the mounting bracket with a long flat-blade driver and lift the speaker.



7 Plug the Euroblock connectors into the SATELLITE SPEAKERS and INPUT sockets.

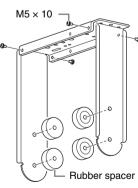
ACAUTION



Installing on the ceiling (using the optional UB-DXR8)

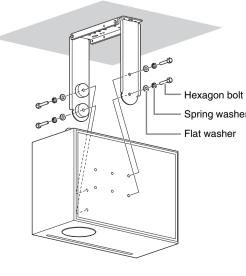
To determine the appropriate size of the UB-DXR8, download the "U BRACKET OWNER'S MANUAL" from the following manual library site. http://www.vamaha.co.ip/manual/

1 Assemble two L-shaped brackets into a U-shape using the $M5 \times 10$ screws included with the UB-DXR8 as shown below. Peel off the sheet from each rubber spacer (14 mm thickness; included with the speaker), and attach the spacers to the inside of each bracket arm aligning the holes so that the hexagon bolts can be inserted. Affix the rubber spacers firmly when you attach them.

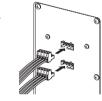


- 2 Make sure that the width of the U bracket matches the speaker width.
- 3 Affix the U bracket on the ceiling using appropriate mounting hardware.
- 4 Use the hexagon bolts, spring washers and flat washers included with the speaker to attach the speaker to the UB-DXR8. Be sure to perform this work with two or more people.





5 Plug the Euroblock connectors into the SATELLITE SPEAKERS and INPUT sockets.



3 ATTACH THE SAFETY WIRE

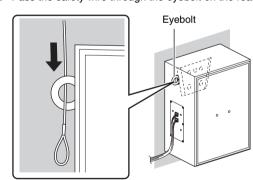
This section explains how to attach the included safety wire. **↑** CAUTION

- Make sure to take measures to prevent the speaker from falling down in the event of a installation failure.
- When installing the safety wire to the wall, install it higher than the wire's attachment point on the speaker, with as little slack as possible. • If the safety wire is too short, prepare another wire appropriate for the

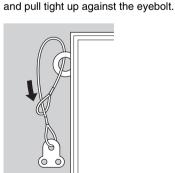
the speaker fall, the wire may snap as a result of too much strain.

1 Pass the safety wire through the eyebolt on the rear of the speaker.

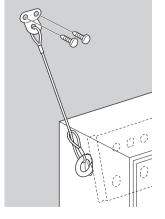
speaker weight and installation conditions. If the wire is too long, should



2 Pass the bracket of the safety wire through the loop on the other end,



3 Affix the bracket of the safety wire to the wall.



Important Notice: Guarantee Information for customers in European Economic Area (EEA) and Switzerland

Important Notice: Guarantee Information for customers in EEA* and Switzerland

For detailed guarantee information about this Yamaha product, and Pan-EEA* and Switzerland warranty service, please either visit the website address below (Printable file is available file). at our website) or contact the Yamaha representative office for your country. * EEA: European Economic Area

Wichtiger Hinweis: Garantie-Information für Kunden in der EWR* und der Schweiz

Für nähere Garantie-Information über dieses Produkt von Yamaha, sowie über den Pan-EWR*- und Schweizer Garantieservice, besuchen Sie bitte entweder die folgend angegebene Internetadresse (eine druckfähige Version befindet sich auch auf unserer Webseite), oder wenden Sie sich an den für Ihr Land zuständigen Yamaha-Vertrieb. *EWR: Europäischer Wirtschaftsraum

Pour des informations plus détaillées sur la garantie de ce produit Yamaha et sur le service de garantie applicable dans l'ensemble de l'EEE ainsi qu'en Suisse, consultez notre site Web à l'adresse ci-dessous (le fichier imprimable est disponible sur notre site Web) ou contactez directement Yamaha dans votre pays de résidence. * EEE : Espace Economique Européen

Remarque importante: informations de garantie pour les clients de l'EEE et la Suisse

Belangrijke mededeling: Garantie-informatie voor klanten in de EER* en Zwitserland Voor gedetailleerde garantie-informatie over dit Yamaha-product en de garantieservice in heel de EER* en Zwitserland, gaat u naar de onderstaande website (u vind een afdrukbaar

bestand op onze website) of neemt u contact op met de vertegenwoordiging van Yamaha in uw land. * EER: Europese Economische Ruimte

Aviso importante: información sobre la garantía para los clientes del EEE* y Suiza Para una información detallada sobre este producto Yamaha y sobre el soporte de garantía en la zona EEE* y Suiza, visite la dirección web que se incluye más abajo (la version del archivo para imprimir esta disponible en nuestro sitio web) o póngase en contacto con el representante de Yamaha en su país. * EEE: Espacio Económico Europeo

Avviso importante: informazioni sulla garanzia per i clienti residenti nell'EEA* e in Svizzera Per informazioni dettagliate sulla garanzia relativa a questo prodotto Yamaha e l'assistenza in garanzia nei paesi EEA* e in Svizzera, potete consultare il sito Web all'indirizzo riportat

di seguito (è disponibile il file in formato stampabile) oppure contattare l'ufficio di rappresentanza locale della Yamaha. * EEA: Area Economica Europea Português Aviso importante: informações sobre as garantias para clientes da AEE* e da Suíça

Para obter uma informação pormenorizada sobre este produto da Yamaha e sobre o serviço de garantia na AEE* e na Suíça, visite o site a seguir (o arquivo para impressão está

disponível no nosso site) ou entre em contato com o escritório de representação da Yamaha no seu país. * AEE: Área Econômica Européia Σημαντική σημείωση: Πληροφορίες εγγύησης για τους πελάτες στον ΕΟΧ* και Ελβετία

Για λεπτομερείς πληροφορίες εγγύησης σχετικά με το παρόν προϊόν της Yamaha και την κάλυψη εγνύησης σε όλες τις χώρες του ΕΟΧ και την Ελβετία. επισκεωτείτε την παρακάτω

ιστοσελίδα (Εκτυπώσιμη μορφή είναι διαθέσιμη στην ιστοσελίδα μας) ή απευθυνθείτε στην αντιπροσωπεία της Yamaha στη χώρα σας. * ΕΟΧ: Ευρωπαϊκός Οικονομικός Χώρος Viktigt: Garantiinformation för kunder i EES-området* och Schweiz

För detaljerad information om denna Yamahaprodukt samt garantiservice i hela EES-området* och Schweiz kan du antingen besöka nedanstående webbaddress (en utskriftsvänlig fil finns på webbplatsen) eller kontakta Yamahas officiella representant i ditt land. * EES: Europeiska Ekonomiska Samarbetsområdet

Viktig merknad: Garantiinformasion for kunder i EØS* og Sveits Detaijert garantiinformasjon om dette Yamaha-produktet og garantiservice for hele EØS-området* og Sveits kan fås enten ved å besøke nettadressen nedenfor (utskriftsversjon finnes

på våre nettsider) eller kontakte kontakte Yamaha-kontoret i landet der du bor. *EØS: Det europeiske økonomiske samarbeidsområdet Vigtig oplysning: Garantioplysninger til kunder i EØO* og Schweiz

De kan finde detaljerede garantioplysninger om dette Yamaha-produkt og den fælles garantiserviceordning for EØO* (og Schweiz) ved at besøge det websted, der er angivet nedenfor (d findes en fil, som kan udskrives, på vores websted), eller ved at kontakte Yamahas nationale repræsentationskontor i det land, hvor De bor. * EØO: Det Europæiske Økonomiske Område Tärkeä ilmoitus: Takuutiedot Euroopan talousalueen (ETA)* ja Sveitsin asiakkaille

Tämän Yamaha-tuotteen sekä ETA-alueen ja Sveitsin takuuta koskevat yksityiskohtaiset tiedot saatte alla olevasta nettiosoitteesta. (Tulostettava tiedosto saatavissa sivustollamme.) Voitte myös ottaa yhteyttä paikalliseen Yamaha-edustajaan. *ETA: Euroopan talousalue

Ważne: Warunki gwarancyjne obowiązujące w EOG* i Szwajcarii Aby dowiedzieć się więcej na temat warunków gwarancyjnych tego produktu firmy Yamaha i serwisu gwarancyjnego w całym EOG* i Szwaicarii, należy odwiedzić wskazana poniżei strone internetowa (Plik gotowy do wydruku znajduje się na naszej stronie internetowej) lub skontaktować się z przedstawicielstwem firmy Yamaha w swoim kraju. * EÓG — Europejski Obszar Gospodarczy

Důležité oznámení: Záruční informace pro zákazníky v EHS* a ve Švýcarsku

Podrobné záruční informace o tomto produktu Yamaha a záručním servisu v celém EHS* a ve Švýcarsku naleznete na níže uvedené webové adrese (soubor k tisku je dostupný na našich

webových stránkách) nebo se můžete obrátit na zastoupení firmy Yamaha ve své zemi. * EHS: Evropský hospodářský prostor

Fontos figyelmeztetés: Garancia-információk az EGT* területén és Svájcban élő vásárlók számára A jelen Yamaha termékre vonatkozó részletes garancia-információk, valamint az EGT*-re és Svájcra kiterjedő garanciális szolgáltatás tekintetében keresse fel webhelyünket az alábbi

címen (a webhelyen nyomtatható fájlt is talál), vagy pedig lépjen kapcsolatba az országában működő Yamaha képviseleti irodával. * EGT: Európai Gazdasági Térség

Oluline märkus: Garantiiteave Euroopa Majanduspiirkonna (EMP)* ja Šveitsi klientidele

Täpsema teabe saamiseks selle Yamaha toote garantii ning kogu Euroopa Majanduspiirkonna ja Šveitsi garantiiteeninduse kohta, külastage palun veebisaiti alljärgneval aadressil (mei

saidil on saadaval prinditav fail) või pöörduge Teie regiooni Yamaha esinduse poole. * EMP: Euroopa Majanduspiirkond Svarīgs paziņojums: garantijas informācija klientiem EEZ* un Šveicē

Lai saņemtu detalizētu garantijas informāciju par šo Yamaha produktu, kā arī garantijas apkalpošanu EEZ* un Šveicē, lūdzu, apmeklējiet zemāk norādīto tīmekļa vietnes adresi (tīmekļa vietnē ir pieejams drukājams fails) vai sazinieties ar jūsu valsti apkalpojošo Yamaha pārstāvniecību. * EEZ: Eiropas Ekonomikas zona

Dėmesio: informacija dėl garantijos pirkėjams EEE* ir Šveicarijoje

Jei reikia išsamios informacijos apie ši "Yamaha" produktą ir jo techninę priežiūrą visoje EEE* ir Šveicarijoje, apsilankykite mūsų svetainėje toliau nurodytu adresu (svetainėje yra spausdintinas failas) arba kreipkitės į "Yamaha" atstovybę savo šaliai. *EEE – Europos ekonominė erdvė

Dôležité upozornenie: Informácie o záruke pre zákazníkov v EHP* a Švajčiarsku Podrobné informácie o záruke týkajúce sa tohto produktu od spoločnosti Yamaha a garančnom servise v EHP* a Švajčiarsku nájdete na webovej stránke uvedenej nižšie (na našej

webovej stránke je k dispozícii súbor na tlač) alebo sa obráťte na zástupcu spoločnosti Yamaha vo svojej krajine. * EHP: Európsky hospodársky priestor Pomembno obvestilo: Informacije o garanciji za kupce v EGP* in Švici

Za podrobnejše informacije o tem Yamahinem izdelku ter garancijskem servisu v celotnem EGP in Švici, obiščite spletno mesto, ki je navedeno spodaj (natisljiva datoteka je na voljo na našem spletnem mestu), ali se obrnite na Yamahinega predstavnika v svoji državi. * EGP: Evropski gospodarski prostor

Важно съобщение: Информация за гаранцията за клиенти в ЕИП* и Швейцария

За подробна информация за гаранцията за този продукт на Yamaha и гаранционното обслужване в паневропейската зона на ЕИП* и Швейцария или посетете посочения по-д сайт (на нашия уеб сайт има файл за печат), или се свържете с представителния офис на Yamaha във вашата страна. * ЕИП: Европейско икономическо пространство

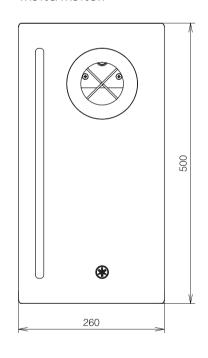
Notificare importantă: Informații despre garanție pentru clienții din SEE* și Elveția Pentru informații detaliate privind acest produs Yamaha și serviciul de garanție Pan-SEE* și Elveția, vizitați site-ul la adresa de mai jos (fișierul imprimabil este disponibil pe site-ul nos sau contactați biroul reprezentanței Yamaha din țara dumneavoastră . * SEE: Spațiul Economic European

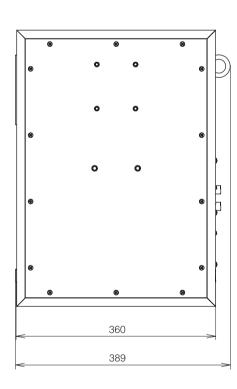
http://europe.yamaha.com/warranty/

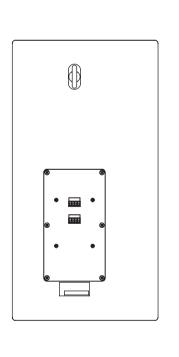
DIMENSIONS

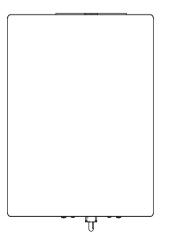
URL_4

VXS10S/VXS10SW



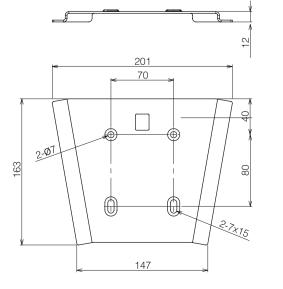


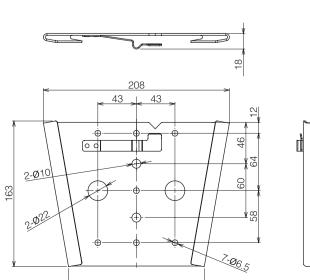




Bracket base







For details of products, please contact your nearest Yamaha representative or the authorized distributor listed below.

Pour plus de détails sur les produits, veuillez-vous adresser à Yamaha ou au distributeur le plus proche de vous figurant dans la liste suivante.

Die Einzelheiten zu Produkten sind bei Ihrer unten aufgeführten Niederlassung und bei Yamaha Vertragshändlern in den jeweiligen Bestimmungsländern erhältlich.

Para detalles sobre productos, contacte su tienda Yamaha más cercana o el distribuidor autorizado que se lista debajo.

NORTH AMERICA

CANADA

Yamaha Canada Music Ltd. 135 Milner Avenue, Toronto, Ontario, M1S 3R1, Canada Tel: 416-298-1311

U.S.A.

Yamaha Corporation of America 6600 Orangethorpe Avenue, Buena Park, CA 90620,

Tel: 714-522-9011

CENTRAL & SOUTH AMERICA

Yamaha de México, S.A. de C.V. Av. Insurgentes Sur 1647 Piso 9, Col. San José

Insurgentes, Delegación Benito Juárez, México, D.F. C.P. 03900 Tel: 55-5804-0600

BRAZIL

Tel: 011-3704-1377

Yamaha Musical do Brasil Ltda. Rua Fidêncio Ramos, 302 – Cj 52 e 54 – Torre B – Vila Olímpia – CEP 04551-010 – Šão Paulo/SP, BRAZIL

ARGENTINA Yamaha Music Latin America, S.A.,

Sucursal Argentina Olga Cossettini 1553, Piso 4 Norte, Madero Este-C1107CEK

Buenos Aires, Argentina Tel: 011-4119-7000 **VENEZUELA**

Yamaha Music Latin America, S.A., Sucursal Venezuela C.C. Manzanares Plaza P4 Ofic. 0401- Manzanares-Baruta Caracas Venezuela

Tel: 58-212-943-1877

Tel: +507-269-5311

PANAMA AND OTHER LATIN AMERICAN COUNTRIES/ **CARIBBEAN COUNTRIES** Yamaha Music Latin America, S.A. Torre Banco General, Piso No.7, Marbella, Calle 47 y Aquilino de la Guardia, Ciudad de Panamá, República de Panamá

THE UNITED KINGDOM/IRELAND Yamaha Music Europe GmbH (UK) Sherbourne Drive, Tilbrook, Milton Keynes MK7 8BL, U.K.

GERMANY

Tel: 01908-366700

Yamaha Music Europe GmbH Siemensstraße 22-34, 25462 Rellingen, Germany Tel: 04101-3030

SWITZERLAND/LIECHTENSTEIN Yamaha Music Europe GmbH Branch Switzerland in Zürich Seefeldstrasse 94, 8008 Zürich, Switzerland

Tel: 044-387-8080 AUSTRIA/BULGARIA Yamaha Music Europe GmbH Branch Austria

Schleiergasse 20, A-1100 Wien, Austria

Tel: 01-60203900 CZECH REPUBLIC/HUNGARY/ ROMANIA/SLOVAKIA/SLOVENIA Yamaha Music Europe GmbH **Branch Austria (Central Eastern Europe Office)** Schleiergasse 20, A-1100 Wien, Austria

Tel: 01-60203900 POLAND/LITHUANIA/LATVIA/ESTONIA Yamaha Music Europe GmbH Branch Poland Office ul. Wrotkowa 14 02-553 Warsaw, Poland

Tel: +48 22 88 00 888

Olimpus Music Ltd.

The Emporium, Level 3, St. Louis Street Msida MSD06 Tel: 02133-2144

NETHERLANDS/BELGIUM/

LUXEMBOURG Yamaha Music Europe Branch Benelux

Clarissenhof 5-b, 4133 AB Vianen, Netherlands Tel: 0347-358 040

FRANCE Yamaha Music Europe 7 rue Ambroise Croizat, Zone d'activites Pariest, 77183 Croissy-Beaubourg, France

Tel: 01-64-61-4000 **ITALY**

Yamaha Music Europe GmbH, Branch Italy Viale Italia 88, 20020 Lainate (Milano), Italy Tel: 02-935-771 SPAIN/PORTUGAL

Yamaha Music Europe GmbH Ibérica, Sucursal en España Ctra. de la Coruna km. 17,200, 28231

Las Rozas (Madrid), Spain Tel: +34-91-639-88-88

GREECE Philippos Nakas S.A. The Music House 147 Skiathou Street, 112-55 Athens, Greece

Tel: 01-228 2160 SWEDEN/FINLAND/ICELAND

Yamaha Music Europe GmbH Germany filial Scandinavia JA Wettergrensgata 1, Västra Frölunda, Sweden Tel: +46 31 89 34 00

DENMARK Yamaha Music Europe GmbH, Tyskland – filial Denmark

Generatorvej 8B, DK-2730 Herlev, Denmark Tel: 44 92 49 00 **NORWAY**

Yamaha Music Europe GmbH Germany -Norwegian Branch Grini Næringspark 1, N-1361 Østerås, Norway Tel: 67 16 78 00

RUSSIA Yamaha Music (Russia) LLC. Room 37, bld. 7, Kievskaya street, Moscow, 121059. Russia

Tel: 495 626 5005 OTHER EUROPEAN COUNTRIES

Yamaha Music Europe GmbH Siemensstraße 22-34, 25462 Rellingen, Germany Tel: +49-4101-3030

AFRICA Yamaha Music Gulf FZE Office JAFZA 16-512, P.O.Box 17328. Jebel Ali - Dubai, UAE Tel: +971-4-881-5868

MIDDLE EAST

TURKEY Yamaha Music Europe GmbH Merkezi Almanya Türkiye İstanbul Şubesi Maslak Meydan Sokak No:5 Spring Giz Plaza Bağımsız Böl. No:3, 34398 Şişli İstanbul Tel: +90-212-999-8010

CYPRUS Yamaha Music Europe GmbH Siemensstraße 22-34, 25462 Rellingen, Germany Tel: 04101-3030

OTHER COUNTRIES Yamaha Music Gulf FZE Office JAFZA 16-512, P.O.Box 17328, Jebel Ali - Dubai, U.A.E Tel: +971-4-881-5868

ASIA

THE PEOPLE'S REPUBLIC OF CHINA Yamaha Music & Electronics (China) Co.,Ltd. 2F, Yunhedasha, 1818 Xinzha-lu, Jingan-qu, Shanghai, China Tel: 400-051-7700

INDIA

Yamaha Music India Pvt. Ltd. Spazedge building, Ground Floor, Tower A, Sector 47, Gurgaon- Sohna Road, Gurgaon, Haryana, India Tel: 0124-485-3300

PT. Yamaha Musik Indonesia (Distributor) Yamaha Music Center Bldg. Jalan Jend. Gatot

INDONESIA

Subroto Kay, 4. Jakarta 12930, Indonesia. Tel: 021-520-2577 KOREA Vamaha Music Korea Ltd.

8F, 9F, Dongsung Bldg. 158-9 Samsung-Dong, Kangnam-Gu, Seoul, Korea Tel: 02-3467-3300

MALAYSIA Yamaha Music (Malaysia) Sdn., Bhd. No.8, Jalan Perbandaran, Kelana Jaya, 47301 Petaling Jaya, Selangor, Malaysia

Tel: 03-78030900 **SINGAPORE**

Yamaha Music (Asia) Private Limited

Block 202 Hougang Street 21, #02-00, Singapore 530202, Singapore

Tel: 65-6747-4374

2F., No.1, Yuandong Rd. Banqiao Dist.

TAIWAN Yamaha Music & Electronics Taiwan Co., Ltd.

New Taipei City 22063 Taiwan Tel: 02-7741-8888 **THAILAND** Siam Music Yamaha Co., Ltd. 3, 4, 15 and 16th floor, Siam Motors Building, 891/1 Rama 1 Road, Wangmai,

Pathumwan, Bangkok 10330, Thailand

Tel: 02-215-2622

VIETNAM Yamaha Music Vietnam Company Limited 15th Floor, Nam A Bank Tower, 201-203 Cach Mang Thang Tam St., Ward 4, Dist.3, Ho Chi Minh City, Vietnam

Tel: +84-8-3818-1122 OTHER ASIAN COUNTRIES Yamaha Corporation

Sales & Marketing Division Nakazawa-cho 10-1, Naka-ku, Hamamatsu, Japan 430-8650 Tel: +81-53-460-2312

OCEANIA AUSTRALIA Yamaha Music Australia Pty. Ltd. Level 1, 99 Queensbridge Street, Southbank,

Victoria 3006, Australia

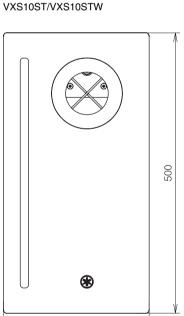
Japan 430-8650

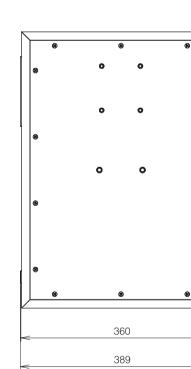
Tel: +81-53-460-2312

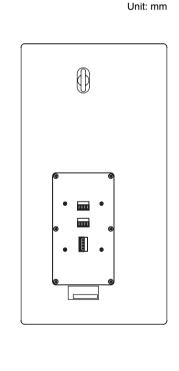
Tel: 3-9693-5111 COUNTRIES AND TRUST TERRITORIES IN PACIFIC OCEAN Yamaha Corporation Sales & Marketing Division Nakazawa-cho 10-1, Naka-ku, Hamamatsu,

HEAD OFFICE Yamaha Corporation, Audio Products Sales and Marketing Division Nakazawa-cho 10-1, Naka-ku, Hamamatsu, Japan 430-865

PA39







260

Yamaha Pro Audio global web site http://www.yamahaproaudio.com

Yamaha Manual Library http://www.yamaha.co.jp/mai

> Manual Development Department © 2013 Yamaha Corporation Published 03/2015 YKZC-C0

> > Printed in Indonesia