



Part No. 61742-02



Rock-Ola Music Center

Set-Up and Installation Guide

For all Q-Series models

IMPORTANT SAFETY INSTRUCTIONS

- a. Read these instructions.
- b. Keep these instructions.
- c. Follow all instructions.
- d. Do not use this apparatus near water.
- e. Clean only with dry cloth.
- f. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- g. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- h. 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.
- i. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the appliance.
- j. Only use attachments/accessories specified by the manufacturer.
- k. Unplug this apparatus during lightning storms or when unused for long periods of time.
- l. 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.



WARNING:

Terminals marked with the lightning flash label are hazardous live. The external wiring connected to these terminals requires installation by an instructed person or the use of ready-made leads or cords.

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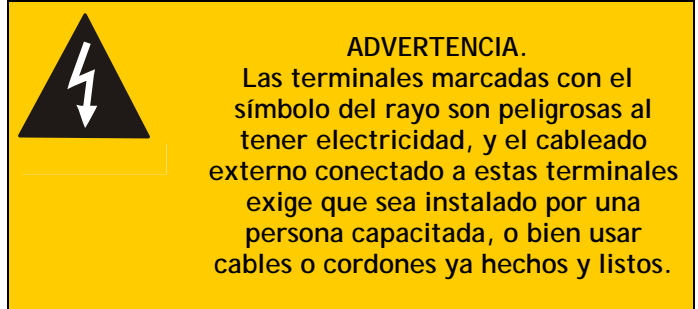
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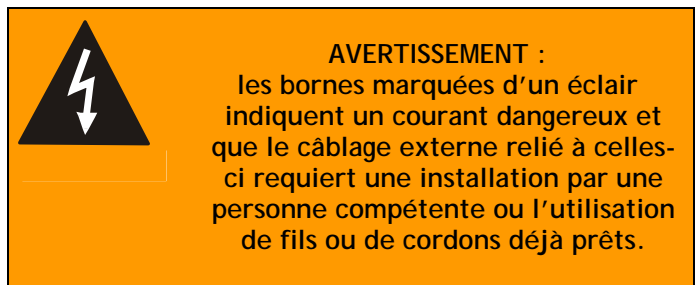
INSTRUCCIONES DE SEGURIDAD - ¡IMPORTANTE!

- a. Lea estas instrucciones.
- b. Conserve estas instrucciones.
- c. Siga todas las instrucciones.
- d. No utilice este aparato cerca del agua.
- e. Límpielo únicamente con un paño seco.
- f. No bloquee ninguna de las aberturas de ventilación. Instálole de acuerdo con las instrucciones del fabricante.
- g. No lo instale cerca de fuentes de calor como radiadores, registros de calefacción, estufas u otros aparatos (incluidos los amplificadores) que generan calor.
- h. No anule la función de seguridad del enchufe polarizado o con conexión a tierra. Un enchufe polarizado tiene dos clavijas, donde una es más ancha que la otra. Un enchufe con conexión a tierra tiene dos clavijas y una espiga para conexión a tierra. La clavija más ancha o la tercera espiga se incluyen para su seguridad. Si el enchufe provisto no se adapta al tomacorriente, consulte a un electricista para reemplazar el tomacorriente obsoleto.
- i. Proteja el cordón eléctrico para que no se pise o pellizque en los enchufes, receptáculos de conveniencia y en el punto donde sale del aparato eléctrico.
- j. Sólo use los accesorios/aditamentos especificados por el fabricante.
- k. Desenchufe el aparato durante tormentas con rayos o cuando no lo utilice por un periodo largo de tiempo.
- l. Remita todo el servicio al personal de servicio calificado. Se requiere el servicio cuando el aparato resulta dañado por cualquier motivo, como un cordón o enchufe eléctrico dañado, se ha derramado líquido o han caído objetos en el aparato, el aparato se ha visto expuesto a lluvia o a humedad, no funciona normalmente o se ha dejado caer.



CONSIGNES DE SÉCURITÉ – IMPORTANT !

- m. Lisez ces instructions.
- n. Conservez ces instructions.
- o. Suivez toutes les instructions.
- p. N'utilisez jamais cet appareil près de l'eau.
- q. Nettoyez-le uniquement avec un chiffon sec.
- r. Ne bloquez jamais les ouvertures de ventilation. Procédez à l'installation conformément aux instructions du fabricant.
- s. N'installez pas cet appareil près d'une source de chaleur telle qu'un radiateur, une bouche de chaleur, un poêle ou tout autre appareil produisant de la chaleur (amplificateurs compris).
- t. Ne modifiez pas les fonctions de sécurité de la fiche de terre ou polarisée. Une fiche polarisée est dotée de deux lames dont l'une est plus large que l'autre. Une fiche de terre est dotée de deux broches et d'une troisième de mise à la terre. La lame large ou la troisième broche ont un rôle de sécurité. Si la fiche fournie ne rentre pas dans votre prise, consultez un électricien pour remplacer la prise obsolète.
- u. Protégez le cordon d'alimentation afin de ne pas marcher dessus et qu'il ne soit pas pincé, surtout au niveau des fiches, des prises et du point de sortie de l'appareil.
- v. Utilisez uniquement les accessoires et les fixations spécifiés par le fabricant.
- w. Débranchez l'appareil pendant les orages et en cas d'inutilisation prolongée.
- x. Faites appel à un technicien qualifié pour toute intervention de maintenance ou réparation. Une intervention est exigée lorsque l'appareil a été endommagé d'une manière ou d'une autre, si par exemple la fiche ou le cordon d'alimentation est endommagé(e), si du liquide a été renversé sur l'appareil, si des objets sont tombés dedans, si l'appareil a été exposé à la pluie ou à l'humidité, s'il ne fonctionne pas normalement ou s'il a subi une chute.



Introduction

Set-Up of your Q-series Music Center is easy. All components are installed and ready to go, you have only to supply the following:

- (Broadband) Internet Connection
- Power
- CD's to load onto the hard drive
- Optional additional speakers

Following the instructions in this set-up guide will get your music center connected.

Additional information is contained on the *Quick-Start Guide* foldout and the *Service & Parts Manual CD*, included in your service pack.

Internet Connection

To use the album information Q-series Music Center, you must have a live, (broadband) connection when you load CDs to the system. Follow the steps below to get connected. "Broadband" may be DSL, ADSL, Satellite, or cable modem. The connection is not necessary for music play, however we recommend that the unit remain connected to receive periodic updates.

You may also use a passive wireless bridge, available as an optional accessory from Rock-Ola, or a dial-up adapter. See the **Accessories** section of the *Service & Parts Manual CD* for order and set-up information relating to these options.

Make sure your broadband cable is long enough to connect from your modem or router to the Music Center computer.

1. Connect a free end of the Ethernet cable to the **LAN/Network** port on the Music Center computer.
2. Connect the other end of the cable to a broadband modem or router.

WARNING

Use of adapters or removal of the grounding pin of the plug may create a potential shock hazard and will defeat the surge protection devices and cause erratic operation or destruction of the assemblies and void all warranties.

ADVERTENCIA

El uso de adaptadores o la extracción de la espiga de tierra del enchufe puede crear un peligro de descarga y anulará los dispositivos de protección de sobrecorriente, ocasionando un funcionamiento errático o la destrucción de los componentes electrónicos, y anulará todas las garantías.

AVERTISSEMENT

L'utilisation d'adaptateurs ou le retrait de la broche de mise à la terre de la fiche annule toutes les garanties car cette action peut créer un risque de décharge électrique et empêcher le fonctionnement correct des dispositifs de protection contre les surtensions, provoquant ainsi un fonctionnement irrégulier des matériels électroniques ou leur destruction.

WARNING

The Touchmonitor is always powered up when the jukebox is plugged in. Be careful when servicing. Unplug the Touchmonitor from the amplifier module before servicing.

ADVERTENCIA

El Touchmonitor siempre está encendido cuando se conecta la caja de música. Tenga cuidado cuando le dé servicio. Desconecte el Touchmonitor del módulo amplificador antes de dar servicio.

AVERTISSEMENT

Le moniteur tactile est toujours sous tension lorsque le juke-box est branché. Procédez avec précaution lors des interventions techniques. Débranchez le moniteur tactile du module amplificateur avant toute maintenance ou réparation.

Power Up

1. Connect the power cord to the power receptacle
 - On the BACK of the QBx-PV3 cabinet
 - On the RIGHT SIDE of the QWM Wall-mounted jukebox, and
 - On the BACK of the “Q” Table Top Model.
2. Turn the main power (red) switch to the ON (1) position. The switch should light up.
3. Press the blue power button.
 - On the FRONT of the QBx-PV3 cabinet door
 - On the LEFT SIDE of the QWM Wall-mounted jukebox, and
 - On the RIGHT SIDE of BASE of the “Q” Table Top Model.

The system will power up and you'll see the Rock-Ola logo on the screen while the operating system loads. After loading the Operating System, the application software loads and the main screen will appear. This process takes a few minutes—do not interrupt it.

IMPORTANT . .

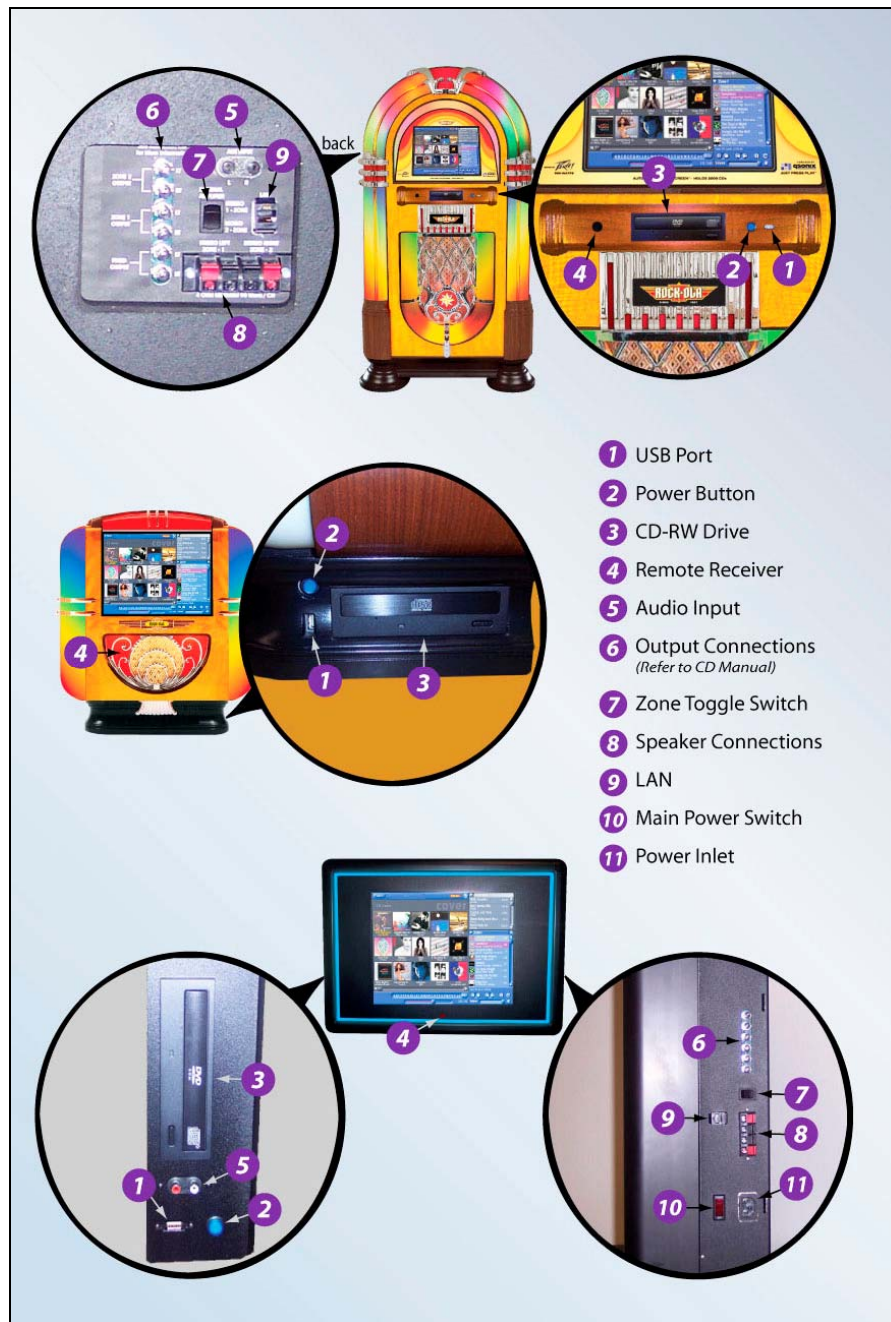
When you first turn on your Q-Series Music Center it may take several minutes for the drive to boot up and go through its initial routine.

It may shut down and then automatically reboot again. When it finally comes on, a message will appear on the screen with either

- Two CDs showing or
- “Your collection is empty. Insert a CD in the tray and begin loading”

Turn off the machine and wait 60 seconds.
Turn on the machine again to proceed to the setup procedure. described below.

Connection Diagrams for Q-Series Models

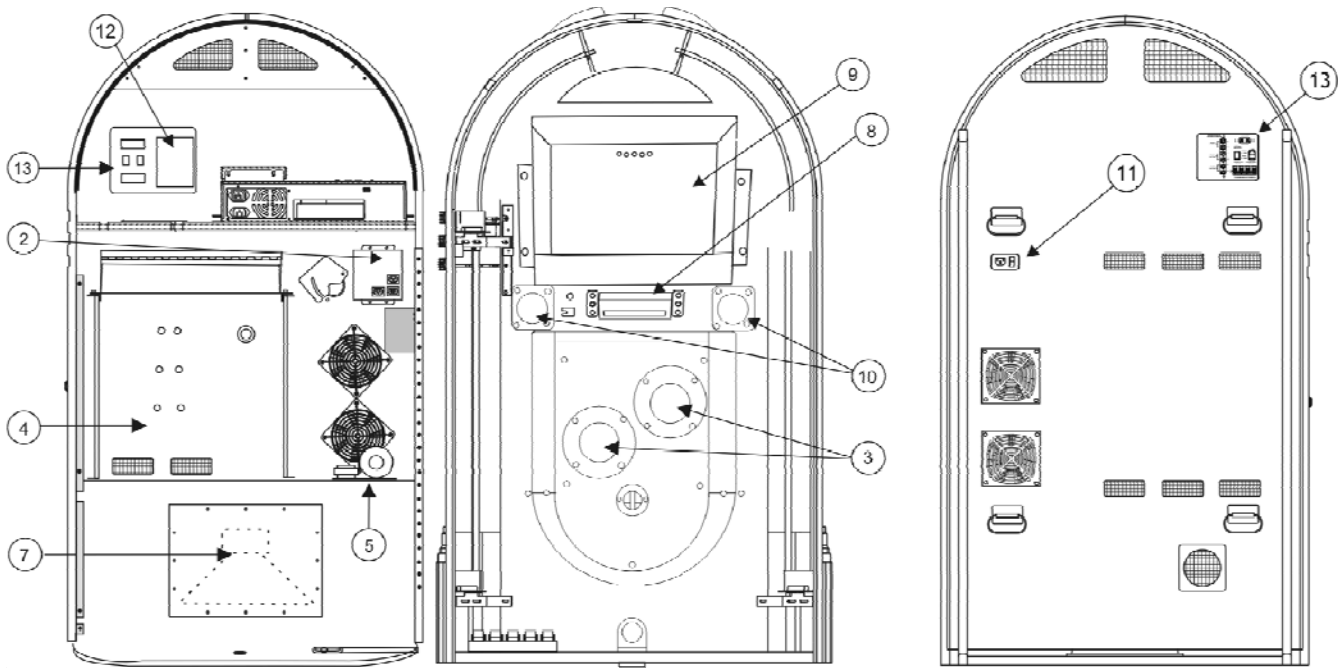


Note: For speaker Connections please refer to the Service and Parts Manual for your model. It is included on the CD that came with your jukebox.

Nota: para conexiones de altavoz, dirjase al Servicio y Repuestos Manual para tu modelo, por favor. Se ha incluido en el CD que venía con su jukebox.

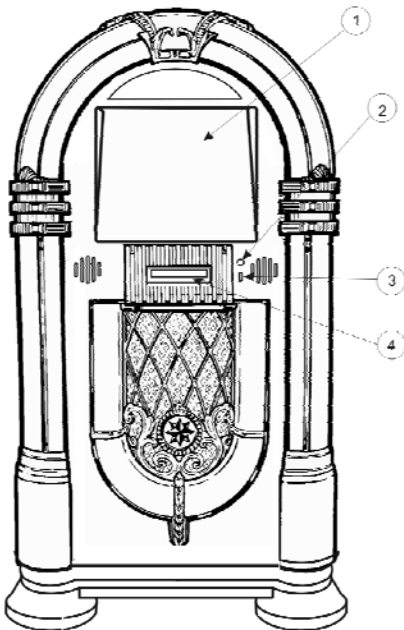
Note: Pour les connexions haut-parleur s'il vous plaît se référer au Service et pièces de Manuel de votre modèle. Il est inclus sur le CD fourni avec votre juke-box.

Major Component Locations for the QBx-PV3



1. **Computer Core.** This is the heart of the Nostalgic Music Center.
2. **Power Distribution Box**
3. **Midrange Speaker (2)**
4. **Power Amplifier**
5. **Crossover.** Directs audio for the speakers
6. **Cooling Fan Assembly (2).**
7. **Woofer Speaker**

8. **CD Reader**
9. **Touchscreen Monitor Assembly**
10. **Tweeter Speaker (2)**
11. **Main Power Control Panel**
12. **Remote Audio Interface**
13. **Connection Panel Assy.**



1. Touchscreen
2. Power Button
3. USB Connection
4. CD Drive

The QMW "Mystic" and the "Q" Table Top models have no serviceable parts. Please refer maintenance to a qualified technician.

El QMW "Mystic" y las "Q" El Table Top modelos no tienen piezas. Por favor, consulte el mantenimiento de un técnico cualificado.

Le QMW "Mystic" et les "Q" Table Top modèles n'ont pas de pièces réparables. S'il vous plaît se référer à l'entretien à un technicien qualifié.

Starting the Q-Series Music Center for the First Time

With your Music Center connected to power and broadband, you are ready to set-up the system so you can begin using it.

If not already running, Turn on the Music Center power by pushing the blue power button as described on previous page.

Set-up Procedure

When the system has powered up again, the Rock-Ola logo screen will appear for a minute or two, then will show a message that the screen is calibrating.

When auto calibration is done, you will be presented with the option to calibrate the screen automatically or manually. Choose the “**Manual Calibration**” option and follow the instructions. Check the “**Done**” button when finished.

You may get a message that “Touch screen input was not detected. Check cable connections and try again.”

Check your connections. If all is well, proceed by pressing the **BEGIN STARTUP** button on the lower right corner of the screen. This confirms that the touch screen is operating and will initiate the

Welcome Screen

The Welcome Screen is the first in a series of steps that are part of the “First Time Startup Wizard”. This will help you to configure basic settings and preferences.

Follow the prompts through a series of five setup screens. The process will only take a few minutes, but is important. You will be asked for important preferences and network setup information. Each screen must be completed before you can begin using the system.

Follow the on-screen instructions.

1. You will be presented with the Qsonix End-User License Agreement (EULA). Press the “Accept” button to proceed.
2. Set Date and Time – follow directions for setting.
3. Network Settings – we recommend you choose “AutoConfigure”. Otherwise, see the “Network Settings” section of this manual. After the system has gone through it’s routine, press next to proceed to
4. CD Audio Quality – this is where you choose compression preferences. You may change these preferences at any time by accessing the toolbox. For now, select one to continue with setup.
5. Congratulation Screen appears when you have successfully completed initial setup.

Testing Connectivity

If you successfully completed the initial setup for your Nostalgic Music Center, your system has already tried and passed the internet connectivity tests.

When you power-up your Nostalgic Music Center after power has been off, the system will check connectivity as part of it’s re-boot protocol. Other circumstances may also trigger a connectivity check, which will display a screen stating “**Connectivity**” as the system tests the connection.

In the event of a connection test failure, you would be presented with a message on your screen stating “**Connection Failure.**”

Follow the suggestions and continue re-trying for a connection until the connectivity test succeeds. When completed, you will be presented with the message, “**Connectivity—Success**”.

When you have reached the “**Connectivity – Success**” screen, congratulate yourself and tap the “**Done**” button to move to the Nostalgic Music Center user interface and start having fun with your new jukebox.

Note: A network connection is only necessary when loading CDs. Music play does not require an internet connection.

Shut Down

Simply turn off the power by pressing the blue power button on the control panel.

With the power off, the jukebox may be unplugged for maintenance or moving.

WARNING

Do NOT remove power by simply unplugging the unit. Always use the power button to control the system power.

ADVERTENCIA

NO retire la alimentación eléctrica simplemente desconectando la unidad. Siempre utilice el botón de encendido para controlar la alimentación eléctrica del sistema.

AVERTISSEMENT

Ne débranchez PAS seulement l’appareil pour couper l’alimentation. Utilisez toujours le bouton d’alimentation pour contrôler l’alimentation du système.

Jukebox Specifications – 115V

	QB-PV3- Nostalgies	QWM - Mystic	“Q” – Table Top
Dimensions:			
Uncrated:			
Height	61”	19”	26”
Width	33-1/2”	26”	22”
Depth	23”	7”	11”
Weight	304 lbs	68 lbs	62 lbs
Crated:			
Height	73”	24.5”	32”
Width	39”	30.5”	27”
Depth	32”	14”	17”
Weight	370 lbs	75 lbs	69 lbs
Amplifier:			
Output Power:	450 wRMS / ch @ 2 ohms	90 wRMS / ch @ 4 ohms	90 wRMS / ch @ 4 ohms
Protection:	Speaker overload High temperature Automatic, self-resetting	Speaker overload Over voltage Under Voltage	Speaker overload Over voltage Under Voltage
Voltage:	115VAC	115VAC	115VAC
Frequency:	50/60Hz	50/60Hz	50/60Hz
Maximum Power Consumption:	900 max watts / 288 standby watts 7.8 max amps / 2.5 standby amps	260 max watts / 145 standby watts 2.25 max amps / 2.25 standby amps	260 max watts / 145 standby watts 2.25 max amps / 2.25 standby amps
Core:	Pentium 4 512MB	Pentium 4 512MB	Pentium 4 512MB
Speakers:	(2) 3” Tweeter (2) 6-1/2” Full Range (1) 10” Dual Voice Coil Subwoofer	(2) 3.5” Full Range	(2) 3.5” Full Range
Monitor:	19” Mungsube LCD Touch Monitor	19” Mungsube LCD Touch Monitor	15” SAW Touch Monitor

Jukebox Specifications – CE 230V (Export)

	QB-PV3 - Nostalgics	QWM - Mystic	“Q” – Table Top
Dimensions:			
Uncrated:			
Height	1.55 m (61”)	48.26 cm (19”)	66 cm (26”)
Width	.85 m (33-1/2”)	66 cm (26”)	55.88 cm (22”)
Depth	58.5 cm (23”)	17.78 cm (7”)	28 cm (11”)
Weight	138 kg (304 lbs)	30.84 kg (68 lbs)	28.12 kg (62 lbs)
Crated:			
Height	1.85 m (73”)	62.23 cm (24.5”)	81.28 cm (32”)
Width	.99 m (39”)	77.47 cm (30.5”)	68.58 cm (27”)
Depth	.81 m (32”)	35.56 cm (14”)	43.18” (17”)
Weight	168 kg (370 lbs)	34 kg (75 lbs)	31.3 kg (69 lbs)
Amplifier:			
Output Power:	450 wRMS / ch @ 2 ohms	90 wRMS / ch @ 4 ohms	90 wRMS / ch @ 4 ohms
Protection:	Speaker overload High temperature Automatic, self-resetting	Speaker overload Over voltage Under Voltage	Speaker overload Over voltage Under Voltage
Voltage:	230VAC	230VAC	230VAC
Frequency:	50/60Hz	50/60Hz	50/60Hz
Maximum Power Consumption:	900 max watts / 288 standby watts 3.9 max amps / 1.3 standby amps	260 max watts / 145 standby watts 1.12 max amps / 0.63 standby amps	260 max watts / 145 standby watts 1.12 max amps / 0.63 standby amps
Core:	Pentium 4 512MB	Pentium 4 512MB	Pentium 4 512MB
Speakers:	(2) 3” Tweeter (2) 6-1/2” Full Range (1) 10” Dual Voice Coil Subwoofer	(2) 3.5” Full Range	(2) 3.5” Full Range
Monitor:	19” Mungsube LCD Touch Monitor	19” Mungsube LCD Touch Monitor	15” SAW Touch Monitor

Especificaciones del Centro de música Rock-Ola de exportación

CE 230V

Dimensiones:	QB-PV3 - Nostalgics	QWM - Mystic	“Q” – Table Top
Sin embalaje:			
Altura	1.55 m (61”)	48.26 cm (19”)	66 cm (26”)
Ancho	.85 m (33-1/2”)	66 cm (26”)	55.88 cm (22”)
Profundidad	58.5 cm (23”)	17.78 cm (7”)	28 cm (11”)
Peso	138 kg (304 lbs)	30.84 kg (68 lbs)	28.12 kg (62 lbs)
Con embalaje			
Altura	1.85 m (73”)	62.23 cm (24.5”)	81.28 cm (32”)
Ancho	.99 m (39”)	77.47 cm (30.5”)	68.58 cm (27”)
Profundidad	.81 m (32”)	35.56 cm (14”)	43.18” (17”)
Peso	168 kg (370 lbs)	34 kg (75 lbs)	31.3 kg (69 lbs)
Amplificador:			
Potencia de salida:	Potencia de música del amplificador principal: 450 máximo Potencia de música del amplificador externo: 450 máximo Ch @ 2 Ohms	Potencia de música del amplificador principal: 90 máximo Potencia de música del amplificador externo: 90 máximo Ch @ 4 ohms	Potencia de música del amplificador principal: 90 máximo Potencia de música del amplificador externo: 90 máximo Ch @ 4 ohms
Protección:	Sobrecarga de altavoces Alta temperatura Sobrevoltaje Bajo voltaje Reinicio automático	Sobrecarga de altavoces Sobrevoltaje Bajo voltaje	Sobrecarga de altavoces Sobrevoltaje Bajo voltaje
Voltaje:	230VAC	230VAC	230VAC
Frecuencia:	50/60Hz	50/60Hz	50/60Hz
Máximo consumo de potencia:	900 vatios máx./ 288 vatios en espera 3,9 amp máx / 1,3 amp en espera	260 vatios máx./ 145 vatios en espera 1,12 amp máx / 0,63 amp en espera	260 vatios máx./ 145 vatios en espera 1,12 amp máx / 0,63 amp en espera
Núcleo:	Pentium 4 512MB	Pentium 4 512MB	Pentium 4 512MB
Altavoces:	(2) Altavoces de agudos (tweeter) de 3 pulg. (2) Altavoces de gama completa de 6 1/2 pulg. (1) Bafle de bajos con núcleo de voz doble de 10 pulg.	(2) Altavoces de gama completa de 3 1/2 pulg.	(2) Altavoces de gama completa de 3 1/2 pulg.
Monitor :	19” Mungsube LCD Touch Monitor	19” Mungsube LCD Touch Monitor	15” SAW Touch Monitor

Caractéristiques techniques du centre musical series « Q » Export

CE 230V

Dimensions :	QB-PV3 - Nostalgics	QWM - Mystic	“Q” – Table Top
Après déballage :			
Hauteur	1.55 m (61”)	48.26 cm (19”)	66 cm (26”)
Largeur	.85 m (33-1/2”)	66 cm (26”)	55.88 cm (22”)
Profondeur	58.5 cm (23”)	17.78 cm (7”)	28 cm (11”)
Poids	138 kg (304 lbs)	30.84 kg (68 lbs)	28.12 kg (62 lbs)
Avant déballage :			
Hauteur	1.85 m (73”)	62.23 cm (24.5”)	81.28 cm (32”)
Largeur	.99 m (39”)	77.47 cm (30.5”)	68.58 cm (27”)
Profondeur	.81 m (32”)	35.56 cm (14”)	43.18” (17”)
Poids	168 kg (370 lbs)	34 kg (75 lbs)	31.3 kg (69 lbs)
Amplificateur :			
Puissance en sortie :	Amplificateur principal : puissance musicale pic de 450 Amplificateur externe : puissance musicale pic de 450 Ch @ 2 ohms	Amplificateur principal : puissance musicale pic de 90 Amplificateur externe : puissance musicale pic de 90 Ch @ 4 ohms	Amplificateur principal : puissance musicale pic de 90 Amplificateur externe : puissance musicale pic de 90 Ch @ 4 ohms
Protection :	Surcharge des haut- parleurs Haute température Surtension Sous-tension Réinitialisation automatique autonome	Surcharge des haut- parleurs Surtension Sous-tension	Surcharge des haut- parleurs Surtension Sous-tension
Tension	230V c.a.	230V c.a.	230V c.a.
Fréquence :	50/60Hz	50/60Hz	50/60Hz
Consommation électrique maximale :	900 W max./ 288 W en veille 3,9 A max. / 1,3 A en veille	260 W max./ 145 W en veille a. 1,12 A max. / 0,63 A en veille	260 W max./ 145 W en veille b. 1,12 A max. / 0,63 A en veille
Unité principale :	Pentium 4 512MB	Pentium 4 512MB	Pentium 4 512MB
Haut-parleurs :	(2) 3” Tweeter (2) 6-1/2” Full Range (1) 10” Dual Voice Coil Subwoofer	(2) 3.5” Full Range	(2) 3.5” Full Range
Moniteur :	19” Mungsube LCD Touch Monitor	19” Mungsube LCD Touch Monitor	15” SAW Touch Monitor