TEAC_®



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NOCOMPROMISE







iPod Docking Station sold separately

Achieving the Ultimate Performance

STEREO RECEIVER WITH iPod INTERFACE: AG-H600DNT

When you first listen to TEAC's top-of-the-range Stereo Receiver, the AG-H600DNT, do not be surprised if you experience similar emotions as the performing musicians. This is not achieved by magic, but through the accumulation of TEAC's superior technology skills and experience over almost 60 years.

It is a fact that a clean and stable power supply is critical when striving to achieve the ultimate audio performance.

Any sudden and rapid increase of the signal level required in a musical passage, for example as in the introduction to the second movement of Beethoven's Ninth Symphony, requires a measured and controlled power input. That's why, from the very beginning of its development, TEAC's engineers carefully designed the power supply section of the AG-H600DNT to deliver a pure and unwavering power supply to every single part of the unit.



Achieving Seamless Connectivity

iPod DOCKING STATION: DS-20

This small docking station for iPod keeps your iPod charged while playing music through the Reference 600 system. S-Video and rear composite video outputs allow you to display either a movie or a slide show on your TV.

No Limit to Versatility

With a linked iPod docking station, the AG-H600DNT is more than flexible enough to handle today's latest portable music players to playback your playlists on this hi-fi system. Moreover, with the innovative AG-H600DNT, Internet-Radio offers countless music stations from all over the world – while a neat DAB tuner delivers crystal-clear sound.

No matter where you are, over 12,000 Internet-Radio stations are available – from cool jazz stations in New York City to meditative beats from Bali.



Imposing Power Supply

Large Toroidal-core power transformers on both the AG-H600DNT and PD-H600 deliver ample current power to the heart of the amplifier, and digital and analogue sections of the CD player.

The AG-H600DNT carries ELNA electrolytic capacitors and resistors exclusively designed for high fidelity products, while a Schottky

barrier diode in the rectifier circuit offers great advantages in responding to sudden musical surges. There is an oxygen-free copper coil for the audio filter in the power



amplifier section and, in addition, in the power amplifier, a Direct FET Power MOSFET is used to fully maximize the Class-D amplifier. On the PD-H600, thick film resistors used in the signal input section also contribute to the player's natural, free-flowing sound. Furthermore, a master clock generator, operated with a finite lownoise current, is located independently on the circuit adjacent to the D/A converter to avoid jitter noise.

Reference 600 series



Achieving Greater Accuracy

CD PLAYER: PD-H600

Listening to music on TEAC's PD-H600 CD player, allows you hear subtle details, breathing new life into even the most familiar recordings. The Compact Disc is still the most popular and widely used digital music source in the world, and its potential is huge and indispensable. For accurate signal reading from discs, TEAC's Reference 600 CD Player employs an ultra high precision CD mechanism incorporated into a rigid body construction, skilfully created, and machined by true craftsmen.

Power with Subtlety

A closer look at the electronics reveals that Burr-Brown's 24-bit/ 192kHz Delta-sigma D/A Converters maximize the potential of the latest compact-disc recordings. In addition, as you would expect from TEAC, every component – including the ELNA electrolytic capacitors and resistors – are carefully chosen by experienced engineers for true audiophiles.

A shunt regulator maintains the same level of output current by adjusting the value of the resistors, which are connected in parallel in the in-flow current section.



Fully Armed

The CD tray is constructed using one of the strongest synthetic materials available, contributing to the anti-vibration qualities when the disc is rapidly rotating and ensuring rigidity throughout. In addition, the CD mechanism is positioned at the precise centre of the unit, thus optimising the balance-to-weight ratio. Moreover, construction of the unit has been fully equipped with a robust chassis with thick aluminium panels for the front, top, and sides. This concept is also applied for the striking Remote Controllers, which are finished with aluminium fascia and an engraved logo.

Uncompromising Detail

TEAC has also thoughtfully incorporated large speaker cable terminals for a better connection – and included an FL display that can be turned off to cancel the unwanted effects of high-frequency radiation noise.





AG-H600DNT Stereo Receiver with iPod Interface

| A CONTROL STORES RECEIVED WHITH GO WHEN GE | |
|--|---|
| Output Power: | 75W + 75W (8 ohms, 1kHz, JEITA) |
| | 90W + 90W (4 ohms, 1kHz, JEITA) |
| Input Selector: | 5 (Phono, CD, Tuner, AUX, iPod) |
| Tuner: | Internet-Radio, DAB (Band-III), AM, FM with RDS |
| Preset Memory: | 10 DAB, 30 AM, 30 FM |
| Display: | Dimmable Dot-matrix Fluorescent |
| Tone Control: | Bass, Mid, Treble, CD Direct |
| Dimension, Weight: | 290 (W) x 102 (H) x 338 (D) mm, 6.8kg |
| | |





PD-H600 CD Player

| 1 D 11000 CD 1 layer | |
|----------------------|---------------------------------------|
| Compatible Discs: | CD-DA, CD-R/RW, MP3, WMA |
| D/A Converter: | 24bit/192kHz Delta-sigma (PCM1796) |
| Oversampling: | 8-times |
| Programme Play: | 30 Tracks |
| Repeat Play: | 1, All |
| Shuffle Play: | Yes |
| Display: | Dimmable Dot-matrix Fluorescent |
| Dimension, Weight: | 290 (W) x 102 (H) x 308 (D) mm, 5.4kg |





DS-20 Docking Station for iPod

| iPod Dock: | 1 (Universal) | |
|--------------------|-------------------------------------|--|
| Video Output: | 2 (S-Video, Composite Video) | |
| Audio Connector: | 1 (18-pin) | |
| Dimension, Weight: | 100 (W) x 39 (H) x 100 (D) mm, 400g | |

TEAC Reference Series 2010 5

Reference 500 series





Driving on the Digital Highway

CD RECEIVER WITH USB/iPod INTERFACE: CR-H500DNT

Since the introduction of the original TEAC Reference 500 series in the mid-1990s, the development of this mini component system has continued to evolve, expanding the musical experience in to the digital era.

Keeping the original concept of a mini hi-fi system with quality and style, every single part of the all-new Reference 500 series has been reviewed and refined, to achieve the very best sound quality in its class. Digital connection from an iPod via a USB port is an example, as the music files on your iPod are transmitted digitally and directly into the digital processing section. From then on, a Digital-to-Analogue converter on the CR-H500DNT draws smooth and faultless audio curves.

The USB port also allows you to record and playback music to/from USB memory, as the state-of-the-art DAB and Internet-Radio tuner brings countless numbers of music stations from the world. Enjoy driving on the 21st century digital highway with TEAC!



CR-H500DNT CD Receiver with USB/iPod Interface

| Output Power: | 40W + 40W (6 ohms, 1kHz, 0.5% THD) |
|------------------------|---|
| Input Selector: | 7 (Phono, CD, Tuner, iPod, USB, AUX1, AUX2) |
| Tuner: | Internet-Radio, DAB (Band-III), AM, FM with RDS |
| Preset Memory: | 10 DAB, 30 AM, 30 FM |
| Compatible Discs: | CD-DA, CD-R/RW, MP3, WMA |
| Programme Play: | 30 Tracks |
| Repeat Play: | 1, All |
| Shuffle Play: | Yes |
| Encoding and Decoding: | MP3 (Encoding/Decoding), WMA (Decoding) |
| Timer Function: | Daily (On/Off), |
| | Timer Recording to USB Memory (Once, Daily) |
| Display: | Dimmable Dot-matrix Fluorescent |
| Dimension, Weight: | 290 (W) x 113 (H) x 338 (D) mm, 5.6kg |







Solid Build Quality - Pleasure to Behold

As audio signal processing achieved its next generation standard, the enclosure of the unit is designed to help it perform to its ultimate – whatever the occasion.

A robust chassis and thick aluminium panels on the front and sides help eliminate vibration, while a centre-mounted CD mechanism keeps accurate balance when reading high-speed rotation CDs. This is a TEAC tradition – to design audio products in a realistic manner that is timeless, regardless of format, digital or analogue. In addition, the outstanding finish in high quality materials, with an aesthetic design to match, makes the product a pleasure to behold.

Digital Processing Throughout

A USB interface on the CR-H500DNT is not just for recording and playing back MP3 files to/from USB memory. It also works as digital interface between iPod and the CR-H500DNT. To secure the audio

signal transmission, digital music files on the iPod are digitally transferred directly into the digital section of the CR-H500DNT, and the Burr-Brown Digital-to-Analogue converter conveys a precise



analogue audio signal to pass on to the amplifier section.

This process is free from the jitter noise that is often present in motor rotation, such as in CD Players. Once the music is stored onto a non-HDD type iPod* with linear** format, this becomes an ideal process for digital music playback that audiophiles have demanded since CD first appeared.

USB cable is supplied from Apple with iPod.

^{*} Non-HDD type iPod: iPod touch and iPod nano

^{**} Choose "AIFF" or "WAV" format from the Preference menu of iTunes software

Innovative Technologies

Pure Digital Path Direct from Source

TEAC's all new CR-H500DNT and AG-H380DAB set new standards in stylish digital audio. USB ports allow iPod connection via the USB cable supplied with your iPod, directly from the 30-pin digital audio connector on the iPod to a hi-fidelity standard D/A converter on both the CR-H500DNT and the AG-H380DAB. This creates perfect processing from the digital file to the amplifier section, through a USB cable carrying a pure digital format signal, without losing any audio data in the process. The flawless digital audio data is processed in a D/A converter and then delivered to the amplifier section.

This gives improved digital-to-analogue conversion compared to just processing the signal through the iPod - and using a better D/A converter always reveals a more authentic and defined way of imaging the finer detail of audio waveforms.

In addition, digital audio data reproduced from a silicon memory – such as with iPod touch and nano, which employ silicon memory for music storage, and iPod classic and iPod video, which employ a matchbox size HDD – is free from jitter noise, which is an unfortunate by-product of an HDD motor, or CD mechanism, even on high-end CD players.

To get the best performance in audio processing when using TEAC hi-fi products always select a linear audio format like "AIFF" or "WAV" from the preference menu of iTunes when ripping a CD. This way 100% of the CD's original data is stored on your iPod.

In the past, audiophiles would upgrade their phono cartridge to improve sound, because it was at the very heart of the audio performance from vinyl disc contact to the electrical signal. Now, choosing a more advanced D/A converter is the modern route to audio quality perfection.

What is Internet-Radio?

Internet-Radio, also known as streaming radio or webradio, is an audio broadcasting service on the internet. Most of the broadcasters on the internet are existing broadcasting stations for FM or AM, and they are transmitting the same programme to the internet simultaneously. However, there are thousands of internet-exclusive broadcasters and personal-based stations out there. Moreover, the number of stations has been increasing day by day and the total number has reached over 12,000.

The most interesting characteristic of Internet-Radio is that it is "Borderless" which no other traditional broadcasting medium is. It is also accessible from anywhere in the world, whenever you connect to the internet, via either wire or wireless.

Once you connect to the internet, the Internet-Radio tuner displays a dozen of the thousands of station names by genre, or by country, and narrowing the list by selecting a sub-genre, and clicking on clicks a station name gets you want to try. Digital audio signal from the station travels over the internet, across the city limit, borders, mountains, or even the Atlantic Ocean, with the speed of light.

Internet-Radio turns you into an armchair music world traveller. Furthermore, Internet-Radio is not just for music lovers. Almost all interests, religious, news, comedy or talk stations programmes can be heard in your preferred language. Internet-Radio will make a significant difference to your listening choice and habits forever.





TEAC Reference Series 2010

Reference 380 series





The Complete Stereo Receiver

STEREO RECEIVER WITH USB/iPod INTERFACE: AG-H380DAB

This compact, high performance stereo receiver makes listening to music a real pleasure. A USB interface for iPod connection allows you to deliver the complete digital audio signal to the digital processing section of the AG-H380DAB - the very heart of any contemporary quality audio system. A high-performance D/A Converter within the AG-H380DAB, flawlessly converts a pure digital signal into a sharp and clear analogue audio signal. You can also record several sources

- CD, radio programmes on DAB/AM/FM, AUX - or vinyl records via the Phono input – to USB memory devices. In addition, the excellent DAB/AM/FM tuner delivers both music and spoken word broadcast stations to your listening environment.



USB cable is supplied from Apple with iPod.

AG-H380DAB Stereo Receiver with USB/iPod Interface

| AG 11500DAD Stereo Receiver With 05D/11 od Interface | | |
|--|---|--|
| Output Power: | 40W + 40W (6 ohms, 1kHz, 0.5% THD) | |
| Input Selector: | 7 (Phono, CD, Tuner, iPod, USB, AUX1, AUX2) | |
| Tuner: | DAB, AM, FM with RDS | |
| Preset Memory: | 10 DAB, 30 AM, 30 FM | |
| Tone Control: | Bass, Treble, CD Direct | |
| Encoding and Decoding: | MP3 (Encoding/Decoding), WMA (Decoding) | |
| Timer Function: | Daily (On/Off), Sleep Timer, | |
| | Timer-Recording to USB Memory (Once, Daily) | |
| Display: | Dimmable Dot-matrix Fluorescent | |
| Dimension, Weight: | 215 (W) x 110 (H) x 315 (D) mm, 4.4kg | |





Impeccable Digital Replay

CD PLAYER WITH USB: PD-H380

An ultra-wide-band, high-through-rate, dual-operation amplifier chipset in the PD-H380 contributes to perfect replay of CD, CD-R/RW or MP3 discs, while a smart front-panel USB port allows users to play their MP3 files on a suitable portable player.

The PD-H380 also looks the part, with a stylish fascia and glowing blue illuminated display - a perfect visual statement for contemporary life.

Versatile Playback Options

Whatever you have, be it MP3 files on a CD-R/RW disc, a USB Memory device, or a USB-type Portable MP3 Player, the USB port on the CD Player directly reads MP3 files to playback on a true hi-fidelity component system.



CD, CD-R/RW, MP3 discs

PD-H380 CD Player with LISR

| 1 D-11300 CD Hayer With 03b | |
|-----------------------------|--------------------------------------|
| Compatible Discs: | CD-DA, CD-R/RW, MP3, WMA |
| D/A Converter: | 1-bit |
| Oversampling: | 8-times |
| Programme Play: | 40 Tracks |
| Repeat Play: | 1, All, A-B |
| Shuffle Play: | Yes |
| Decoding: | MP3, WMA |
| Display: | Dimmable Dot-matrix Fluorescent |
| Dimension, Weight: | 215 (W) x 93 (H) x 275 (D) mm, 2.8kg |





Reference 380 series





iPod Docking Station sold separately

Reference Quality in Compact Audio

STEREO AMPLIFIER WITH iPod INTERFACE: A-H380

An all-new amplifier circuit has been carefully designed to simplify the audio signal path from input to speaker terminals. Separated PC boards for the left and right channel amplifiers are located at both side ends for signal separation – and to maximise the performance by radiating heat quickly.

There are meticulously selected key components within the unit and a large volume knob, machined from an aluminium block, graces this elegant stereo amplifier.

The 45W + 45W system has been painstakingly designed to deliver silky-smooth sound to fill your room, while an iPod docking station allows users to effortlessly control their music archive. To complete the picture, a number of small cosmetic changes combine to create a new standard in stylish mini component systems.



A-H380 Stereo Amplifier with iPod Interface

| , this do stered , impliner than it do interrude | | |
|--|--|--|
| Output Power: | 45W + 45W (6 ohms, 1kHz, 0.1% THD) | |
| Input Selector: | 6 (Phono, CD, Tuner, iPod, AUX1, AUX2) | |
| Tone Control: | Bass, Treble, CD Direct | |
| Auxiliary AC Outlet: | 1 (VDE-type, switched) | |
| Dimension, Weight: | 215 (W) x 110 (H) x 312 (D) mm, 5.0kg | |



Musical Perfection from the Airwaves

DAB/AM/FM/INTERNET-RADIO TUNER: T-H380DNT

The TEAC T-H380DNT tuner is no ordinary radio receiver. With state-of-the-art technology in digital processing and wireless communication, this unit allows users to listen to as many as 12,000 plus radio stations over the internet, without the need for network cables, thanks to the integrated wi-fi technology. Regardless of the location, you will have the ability to listen to your chosen station 24 hours a day, travelling the globe from the comfort of your own armchair. In addition, the TEAC T-H380DNT also receives high-quality digital radio signals from the dozens of available DAB stations, with clear reception and excellent sound quality.

T-H380DNT DAB/AM/FM/Internet-Radio Tuner

| Tuner: | Internet-Radio, DAB (Band-III), AM, FM with RDS |
|--------------------|---|
| Preset Station: | 10 DAB, 30 AM, 30 FM |
| Timer Function: | Daily (On/Off) |
| Display: | Dimmable Dot-matrix Fluorescent |
| Dimension, Weight: | 215 (W) x 93 (H) x 305 (D) mm, 2.6kg |





DS-20 iPod Docking Station

| 9 | |
|--------------------|-------------------------------------|
| iPod Dock: | 1 (Universal) |
| Video Output: | 2 (S-Video, Composite Video) |
| Audio Connector: | 1 (18-pin) |
| Dimension, Weight: | 100 (W) x 39 (H) x 100 (D) mm, 400g |
| | |

TEAC Reference Series 2010 9





iPod Docking Station sold separately

The Perfect Fit

speaker system.

CD MICRO COMPONENT WITH USB/SD/iPod INTERFACE: CR-H258i

Now, the latest CD Micro unit from TEAC allows you to playback almost any type of music media, including CD, CD-R/RW, MP3 disc, SD card or USB Memory with MP3 files, and iPod. However, versatility is not the only reason to choose TEAC. A tri-band digital tuner allows digital broadcasting while the 25W + 25W amplifier delivers a spectacular yet succinct sound quality. Video outputs in both S-Video and composite video from an iPod docking station complete the audio-visual experience perfectly. Once you tune in to your favourite DAB station, you will experience an almost unparalleled clarity and quality of sound, enhanced further by the system-matched LS-H240



CR-H258i CD Micro Component with USB/SD/iPod Interface DS-20 iPod Docking Station

| CICHIZ 301 CD WIICIO COMPONENT WITH 03D/3D/11 00 II | |
|---|--|
| Output Power: | 25W + 25W (6 ohms, 1kHz, 0.5% THD) |
| Input Selector: | 7 (CD, Tuner, iPod, USB, SD, AUX1, AUX2) |
| Tuner: | DAB (Band-III), AM, FM with RDS |
| Preset Memory: | 10 DAB, 30 AM, 30 FM |
| Compatible Disc: | CD-DA, CD-R/RW, MP3, WMA |
| Programme Play: | 32 Tracks |
| Repeat Play: | 1, All, A-B |
| Shuffle Play: | Yes |
| Decoding: | MP3, WMA |
| Timer Function: | Daily (On/Off), Sleep Timer |
| Display: | Dimmable Dot-matrix Fluorescent |
| Dimension, Weight: | 215 (W) x 110 (H) x 359 (D) mm, 4.2kg |

| iPod Dock: | 1 (Universal) |
|--------------------|-------------------------------------|
| Video Output: | 2 (S-Video, Composite Video) |
| Audio Connector: | 1 (18-pin) |
| Dimension, Weight: | 100 (W) x 39 (H) x 100 (D) mm, 400g |
| | |











A Private Concert in Your Own Home

DVD MICRO COMPONENT WITH USB/iPod INTERFACE: DR-H358i

The sound of musical quality from this neat DVD Mini component can be likened to having your own private concert at home, whether it is on CD, DVD, Hybrid CD, or DivXodisc. Alternatively, you can hear whatever you choose from the dazzling array of digital stations available on DAB. HDMI interface and Dolby Virtual Speaker technology combine to achieve an impressive balance of digital picture and digital sound, thanks to a massive Toroidal core power transformer – among the best in its class.

DR-H358i DVD Receiver with USB/iPod Interface

| Output Power: | 50W + 50W (4 ohms, 1kHz) |
|----------------------------|--|
| Input Selector: | 6 (DVD/CD, Tuner. iPod, USB, AUX1, AUX2) |
| Tuner: | DAB (Band-III), FM with RDS |
| Preset Memory: | 20 DAB, 20 FM |
| Compatible Disc: | DVD-Video, DVD+R/+RW, VCD, SVCD, |
| | CD-DA, CD-R/RW, MP3, WMA, JPEG, DivX® |
| Surround: | Dolby Digital Virtual Speaker Pro Logic II |
| Programme Play: | 20 Tracks |
| Repeat Play: | 1, All, A-B |
| Shuffle Play: | Yes |
| Decoding: | MP3, WMA, DivX® |
| Timer Function: | Daily (On/Off), Sleep Timer |
| Display: | Dimmable Dot-matrix Fluorescent |
| Dimension, Weight: | 215 (W) x 110 (H) x 360 (D) mm, 4.1kg |
| DS-21 iPod Docking Station | |
| iPod Dock: | 1 (Universal) |
| Audio/Video Connector: | 1 (Mini 18-pin) |
| Dimension, Weight: | 95 (W) x 25 (D) x 95 (H) mm, 210g |

















Specifications



AG-H600DNT

Stereo Receiver with iPod Interface

- 75W + 75W (8 ohms, 1kHz, JEITA)
- 90W + 90W (4 ohms, 1kHz, JEITA)
- Total Harmonic Distortion: 0.05% (8 ohms, 1kHz, 40W)
- Frequency Response: 10-65kHz
- Signal-to-Noise Ratio: 70dB (Phono), 100dB (Line). 110dB (CD Direct)
- Internet-Radio/DAB/AM/FM RDS Tuner
- Analogue Audio: In x 3, Out x 1
- iPod Dock Interface: x 1 (18-pin)
- Fthernet Port: x 1 (10Base-T)
- Wireless LAN (IEEE802.11b/a)
- Binding-post Speaker Terminals
- 6.3mm Headphone Jack
- Dimension: 290 x 102 x 338mm, 6.8kg Optional iPod Dock (DS-20, Sold separately)







PD-H600 CD Plaver

- Total Harmonic Distortion: less than 0.003%
- Frequency Response: 20-20kHz
- Signal-to-Noise Ratio: more than 110dB
- Analogue Audio: Out x 1
- . Digital Audio: Out x 1 (Coaxial)
- Dimension: 290 x 102 x 308mm, 5.4kg





CR-H500DNT CD Receiver with USB/iPod Interface

- 40W + 40W (6 ohms, 1kHz, 0.5%THD)
- Total Harmonic Distortion: 0.03% (6 ohms. 1kHz. 20W)
- Frequency Response: 20-60kHz
- Signal-to-Noise Ratio: 78dB (Phono), 91dB (Line)
- Internet-Radio/DAB/AM/FM RDS Tuner
- Analogue Audio: In x 3. Out x 1.
- Subwoofer Preout: x 1
- USB Port: x 1 (MP3 Encoding/Decoding, WMA Decoding, iPod Digital Audio Input)
- Ethernet Port: x 1 (10Base-T)
- Wireless LAN (IEEE802.11b/g)
- Binding-post Speaker Terminals
- 3.5mm Headphone Jack
- Dimension: 290 x 113 x 338mm, 5.6kg





AG-H380DAB

Stereo Receiver with USB/iPod Interface

- 40W + 40W (6 ohms, 1kHz, 0.5%THD)
- Total Harmonic Distortion: 0.03% (6 ohms.) 1kHz. 20W)
 - Frequency Response: 20-60kHz
- Signal-to-Noise Ratio: 78dB (Phono), 91dB (Line)
- DAB/AM/FM RDS Tuner
- Analogue Audio: In x 4. Out x 1.
- Subwoofer Preout: x 1 • USB Port: x 1 (MP3 Encoding/Decoding, WMA Decoding, iPod Digital Audio Input)
- Binding-post Speaker Terminals
- 3.5mm Headphone Jack
- Dimension: 215 x 110 x 315mm, 4.4kg





A-H380

Stereo Amplifier with Pod Interface

- 45W + 45W (6 ohms, 1kHz, 0.1%THD)
- Total Harmonic Distortion: 0.1% (6 ohms, 1kHz, 45W)
- Frequency Response: 10-65kHz
- Signal-to-Noise Ratio: 70dB (Phono), 95dB (Line), 95dB (CD Direct)
- Analogue Audio: In x 5. Out x 2
- iPod Dock Interface: x 1 (18-pin)
- · Binding-post Speaker Terminals
- 3.5mm Headphone Jack
- Auxiliary AC Outlet: x 1 (VDE type)
- Dimension: 215 x 110 x 312mm, 5.0kg Optional iPod Dock (DS-20, Sold separately)





CD Player with USB

- Total Harmonic Distortion: less than 0.005% (1kHz)
- Frequency Response: 20-20kHz
- Signal-to-Noise Ratio: more than 120dB
- Analogue Audio: Out x 1
- Digital Audio: Out x 1 (Optical)
- USB Port: x 1 (MP3/WMA Decoding)
- Dimension: 215 x 93 x 275mm, 2.8kg



T-H380DNT

DAB/AM/FM/Internet-Radio Tuner

- Total Harmonic Distortion: 0.8% (FM, Mono), 1.2% (FM, Stereo)
- Signal-to-Noise Ratio: 70dB (FM, Mono), 65dB (FM, Stereo)
- Internet-Radio/DAB/AM/FM RDS Tuner
- Analogue Audio: Out x 1
- Digital Audio: Out x 1 (Optical)
- Ethernet Port: x 1 (10Base-T)
- Wireless LAN (IEEE802.11b/g)
- Dimension: 215 x 93 x 305mm, 2.6kg Accessible from A-H380 Remote Control



CR-H258i

CD Micro Component with USB/SD/iPod Interface | CD Micro Component with USB

- Total Harmonic Distortion: 0.03% (6 ohms, 1kHz, 19W)
- Frequency Response: 20-30kHz
- Signal-to-Noise Ratio: more than 86dB (CD), 49dB (FM. Mono), 52dB (FM. Stereo)
- DAB/AM/FM RDS Tuner
- Analogue Audio: In x 2, Out x 1
- Digital Audio: Out x 1 (Optical)
- Subwoofer Preout: x 1
- iPod Dock Interface: x 1 (18-pin)
- USB Port: x 1 (MP3/WMA Decoding)
- Binding-post Speaker Terminals
- Dimension: 215 x 110 x 359mm, 4.2kg Optional iPod Dock (DS-20, Sold separately)



- 25W + 25 W (6 ohms, 1kHz, 0.5% THD)

- SD Slot: x 1 (MP3/WMA Decoding)
- 3.5mm Headphone Jack







CR-H255

- 25W + 25W (6 ohms, 1kHz, 0.5% THD)
- Total Harmonic Distortion: 0.05% (6 ohms, 1kHz, 1W)
- Frequency Response: 20-60kHz
- Signal-to-Noise Ratio: more than 95dB (CD),
- 65dB (FM, Mono), 60dB (FM, Stereo)
- DAB/AM/FM RDS Tuner
- Analogue Audio: In x 4, Out x 2
- Digital Audio: Out x 1 (Optical) Subwoofer Preout: x 1
- USB Port: x 1 (MP3/WMA Encoding/Decoding)

Dimension: 215 x 110 x 359mm, 4.4kg

- Binding-post Speaker Terminals
- 3.5mm Headphone iack



CR-H248

CD Micro Component

- 25W + 25 W (6 ohms, 1kHz, 0.5% THD)
- Total Harmonic Distortion: 0.03% (6 ohms, 1kHz, 19W)
- Frequency Response: 20-30kHz
- · Signal-to-Noise Ratio: more than 86dB (CD), 49dB (FM. Mono), 52dB (FM. Stereo)
- Playback CD-DA, CD-R/RW, MP3 disc
- DAB/FM RDS Tuner
- Analogue Audio: In x 2. Out x 1
- Subwoofer Preout: x 1
- 3.5mm Headphone Jack Dimension: 215 x 110 x 359mm, 4.2kg







- 36W + 36W (4 ohms, 1kHz, 0.9%THD)
- 50W + 50W (4 ohms, 1kHz) Total Harmonic Distortion: 0.7% (4 ohms. 1kHz. 5W)
- Frequency Response: 20-20kHz
- Signal-to-Noise Ratio: 90dB
- DAB/FM RDS Tuner HDMI: Out x 1 (ver.1.2, 1080p)
- Component Video: Out x 1
- Composite Video: Out x 1
- Analogue Audio: In x 2, Out x 1

• iPod Dock Interface: x 1 (Mini 18-pin)

- Digital Audio: Out x 2 (Optical, Coaxial) Subwoofer Preout: x 1
- USB Port: x 1 (MP3/WMA/DivX®Decoding)
- Binding-post Speaker Terminals • 3.5mm Headphone Jack
- Dimension: 215 x 110 x 360mm, 4.1kg
- SCART adapter included · Docking Station DS-21 included





DVD Micro Component with USB/iPod Interface | 2.1ch Speaker System

- 50W (Max Music Power)
- Subwoofer Output Power: 100W • 25mm Soft Dome Tweeter
- 80mm Mid-range
- 200mm Woofer
- 4 ohms Impedance
- Sensitivity: 83dB • Frequency Response: 120-20kHz (Speaker)
- Frequency Response: 45-180Hz (Subwoofer)
- Magnetic Shielded (Speaker)
- Phase Changer 0 or 180
- Subwoofer Level Control • Binding-post Speaker Terminals
- Analogue Audio Input (Subwoofer) • Dimension: 120x215x157mm, 1.8kg (Speaker)
- 270 x 270 x 249mm, 8.5kg (Subwoofer) · Cabinet Finish in Mahogany







- 25mm Soft Dome Tweeter • 130mm Woofer
- 6 ohms Impedance
- · Sensitivity: 86dB
- Frequency Response: 60-22kHz
- Binding-post Speaker Terminals • Dimension: 170 x 270 x 242mm, 3.5kg
- · Cabinet Finish in Dark Cherry





- 125W (Max Music Power) • 19mm Dome Tweeter • 130mm Woofer
- 8 ohms Impedance Sensitivity: 88dB

Cabinet Finish in Black

 Frequency Response: 54-40kHz • Binding-post Speaker Terminals

Dimension: 180 x 292 x 257mm, 4.4kg





- IS-H255
- 2-way Speaker System • 50W (Max Music Power) 25mm Soft Dome Tweeter
- 130mm Woofer
- 6 ohms Impedance Sensitivity: 86dB • Frequency Response: 60-22kHz Binding-post Speaker Terminals
- Dimension: 170 x 270 x 242mm, 3.7kg · Cabinet Finish in Maple, Walnut and Black Ash



LS-H255-BL (Black Ash)





LS-H255-MA (Maple)





 Sensitivity: 88dB Frequency Response: 50-22kHz Binding-post Speaker Terminals

Dimension: 190 x 280 x 210mm, 4.2kg

· Cabinet Finish in Maple and Piano Black

• 6 ohms Impedance



I S-H250-RI (Piano Black)







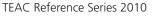












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