

# ONKYO®

## ONKYO TX-NR686-B

156329



Mind-blowing entertainment every day of the week

Color



Style

**STANDARD, UK VERSION**

### PRODUCT DETAILS

#### 7.2-Channel Network A/V Receiver

With high-current Dynamic Audio Amplification driving your surround system to THX Certified Select™ cinema reference levels, you can transport your audience to the heart of the movie.

DTS:X® and Dolby Atmos® soundtracks complement the latest in 4K HDR video via HDMI® pass-through supporting 4K/60p, Dolby Vision™, HDR10, HLG, and the BT.2020 color standard. Now with cross-compatible 3D audio upmixing solutions from Dolby Surround and DTS Neural:X®, you can enjoy regular multichannel movies with spatially immersive sound.

Cast music from mobiles to the receiver and other compatible systems in your home over Chromecast built-in, DTS Play-Fi®, or FlareConnect™ wireless multi-room platforms. AirPlay and Bluetooth® technology are also on board. Enjoy built-in streaming services as well Hi-Res Audio via network and USB, all with the dynamic and emotional sound only an Onkyo can deliver.

#### Highlights

- THX® Certified Select™ cinema reference sound
- Supports 5.2.2-channel Dolby Atmos® and DTS:X® playback
- 165 W per channel
- HDMI® 7 in (1 front\*1) / Main Out, and Sub Out\*2 supporting 4K/60 Hz, HDR10, HLG, Dolby Vision™, BT.2020, and HDCP 2.2 pass-through
  - Dynamic Audio Amplification with 4-ohm speaker-driving capability
  - 384 kHz/32-bit DAC and VLSC™ filtering for superior clarity
  - Supports Chromecast built-in and works with the Google Assistant
  - Dual-band Wi-Fi®, DTS Play-Fi®, AirPlay, Amazon Music, Spotify®, TIDAL, Deezer, TuneIn\*3
  - FlareConnect™ wireless multi-room audio

#### Advanced features

- HDMI terminals supporting HDR10, HLG, Dolby Vision™, BT.2020, 4K/60 Hz pass-through, and HDCP 2.2
- 5.2.2-channel Dolby Atmos playback and Dolby Surround upmixing for audio formats including DTS® codecs
- DTS:X playback and DTS Neural:X® 3D upmixing supporting Dolby® formats

- AccuEQ Room Acoustic Calibration with AccuReflex phase alignment for Dolby Atmos-enabled speakers
- Supports Onkyo Controller app\*4 for intuitive multi-room operation
- Stable 5 GHz/2.4 GHz Wi-Fi connectivity
- Chromecast built-in wireless audio streaming technology that works with the Google Assistant
- DTS Play-Fi multi-room audio with Onkyo Music Control App\*4
- AirPlay audio streaming from iTunes and iPad, iPhone, and iPod touch
- Hi-Res Audio playback including DSD 5.6 MHz/2.8 MHz\*5, 192 kHz/24-bit FLAC\*6, WAV (RIFF)\*6, AIFF, ALAC\*6, and Dolby® TrueHD\*7
- Supports Amazon Music, Spotify, TIDAL, and Deezer music streaming services and TuneIn internet radio
- FlareConnect multi-room audio distribution to compatible components
- Powered Zone 2 speaker outputs and Zone 2 line-output with DAC supporting digital\*8 and analog audio playback
- Bluetooth® wireless technology for mobiles, laptops, and PCs (Version 4.1 + LE, Profile: A2DP v1.2, AVRCP v1.3)
- Advanced Music Optimizer improves compressed digital audio quality, including Bluetooth audio
- Support for front L/R bi-amping in a 5.2-channel speaker layout
- 480i de-interlacing (480i to 480p) via HDMI for legacy video formats

## Specs

### Product Attributes

EAN:	4573211153521
Manufacturer number:	TX-NR686(B)MMP
Product weight:	11.25 kilograms