40" 4K Ultra HD Android TV™

The 40BN6EA is a 4K Ultra High Definition LED Android TV™ with exceptional multimedia functionality.



40" / 101 cm | **3840 x 2160** | **Android TV**

Android Smart Ultra HD 40BN6EA provides a wide range of connection possibilities.

Android TV™ provides customers with a modern and intuitive approach to TV that provides more value than just watching content. It's an all in one, entertainment hub.

Android TV™ with the Google Assistant provides a smarter viewing experience. Quickly access entertainment, control smart devices, get answers on screen, and more using your voice.

- 4K Ultra HD Android TV™
- HDR (High Dynamic Range)
- Screen Size 101 cm (40")
- Dolby Vision™ - cinema-inspired HDR
- Dolby Atmos® - full 360° sound experience
- HARMAN/KARDON® Speaker System
- The Google Assistant
- Chromecast Built-in
- Bluetooth®
- UHD Tuner DVB-T/T2/C/S/S2 (MPEG4 + HEVC/H.265 (10-bit))

PRODUCTEIGENSCHAPPEN TV

Besturingssysteem	Android 9.0
Vooraf geïnstalleerde apps	Netflix, Youtube, Google Play Movies & TV, Google Play Store, Prime Video
USB-video	MKV, MP4, MOV, AVI, MPG, MPEG, 3GP, 3GPP, ASF, FLV, WEBM, VOB, DAT, TS, TRP, TP
USB-muziek	MP3, M4A, AAC, AC3, EAC3, DTS, WAV, FLAC, LPCM
USB-foto	JPG, JPEG, BMP, PNG, GIF, MPO
Medianetwerk-streaming (Video, Foto, Muziek)	Ja / ja / ja
HbbTV	Yes (v 2.0.1)
USB-bestandssysteem	FAT32, NTFS
USB 4K-video	Ja
Digitale programmalijst	Ja
Mediaserver thuis	Ja
Google Assistant met microfoon	Ja
OTA-updates	Ja
Google Cast	Ja
HDMI ARC	Ja
HDMI CEC	Ja

DISPLAYSYSTEMEN

Afmetingen diagonaal scherm cm	101
Afmetingen diagonaal scherm inch	40
Paneelresolutie (H×V) in pixels	3840 x 2160
Dynamisch contrast	1 000 000:1
Scannen achtergrondverlichting	False
Active Motion	600
HDR-ondersteuning	HDR10, HLG, Dolby Vision™

AUDIOSYSTEMEN

Speaker	Full-range + silk tweeter
Speakervermogen (W)	2x10W (8 ohm)
Geluidssysteem	BG, DK, I, L/L', MN, NICAM/A2
Geluidsinstellingen	Geluidsequalizer
Audiodecoder	Dolby Digital, Dolby Digital Plus, Dolby AC-4, DTS-HD
Geluidstechnologie	Harman-Kardon
Audioverbeteringsoplossing	DTS Virtual:X™
3D-geluidsverwerking	Dolby Atmos®

I/O-SYSTEMEN

Antenne-ingang	Ja
Satelliet-input	Ja
HDMI 4K @ 60 Hz (2.0b)	x3
USB	x3
Audio uitgaand / Koptelefoonaansluiting (3,5 mm)	Ja
RJ 45 (LAN - 10BASE-T/100BASE-TX)	x1
Wifi max. transmittervermogen	100 mW at 2,412 GHz – 2,472 GHz; 100 mW at 5,150 GHz – 5,350 GHz; 100 mW at 5,470 GHz – 5,725 GHz
Afstandsbediening	IR+BT
Bluetooth	Ja
SD-kaartsleuf	x1
Composite-ingang	Ja
Component/YPbPr	Ja
L/R-audio voor Component/Composite	Ja
Digitale optische audio-uitgang	Ja

VIDEO SYSTEMS

Tv-systeem (ATV)	PAL, SECAM
Tv-systeem (DTV)	DVB-T/T2/C/S/S2 (MPEG4 + H.265/HEVC (10-bit))
Videosysteem	HEVC/H.265 (10-bit), MPEG4/H.264, VP9

ELEKTRICITEITSINFORMATIE

Elektriciteitsvereisten	AC 220-240V ~ 50/60Hz
Elektriciteitsverbruik (ecomodus/standaard/max) (W)	62/90/110
Elektriciteitsverbruik (W)	62
Stand-by-elektriciteitsverbruik (W)	<0,50
Energieklasse	G
Stekker	CE-stekker
Automatische uitschakeling	Ja
Certificering veiligheidslogo	CE (RED, RoHS, ErP), REACH/PAH/SCCP
EPREL	https://eprel.ec.europa.eu/qr/379703

LOGISTIEKE INFORMATIE

Afmetingen apparaat (B × H × D)	914,4 x 539,8 x 82,3
Apparaatgewicht apparaat (kg)	6,8
Inhoud verpakking	Product, afstandsbediening, 2x AAA-batterijen, installatiepakket tv-staander, gids voor snelle start
Afmeting doos (B × H × D in mm)	1000 x 640 x 140
Brutogewicht (kg)	9,4
Netto-afmetingen met voet (B × H × D in mm)	914,4 x 580,3 x 194,1
Afmetingen tussen voet (in mm)	863,8
VESA-norm (mm)	200 x 200
EAN	5903802460018

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