SAMSUNG

Samsung QE55QN80H 139,7 cm (55") 4K Ultra HD Smart-TV WLAN Schwarz



Marke : Samsung

Artikel-Code: QE55QN80HAUXXH

Produktname : QE55QN80H

Samsung QE55QN80H. Bildschirmdiagonale: 139,7 cm (55"), Display-Auflösung: 3840 x 2160 Pixel, HD-Typ: 4K Ultra HD, Bildschirmtechnologie: Neo QLED, Bildschirmform: Flach. Smart-TV. Motion Interpolation Technologie: Motion Xcelerator. Digitales Signalformatsystem: DVB-T2, DVB-C, DVB-S2. WLAN, Ethernet/LAN. Produktfarbe: Schwarz



Bildschirm	
Bildschirmdiagonale *	139,7 cm (55")
HD-Typ *	4K Ultra HD
Bildschirmtechnologie *	Neo QLED
Bildschirmform *	Flach
Motion Interpolation Technologie *	Motion Xcelerator
Wiederholfrequenz	100 Hz
Display-Bildwiederholrate unterstützt	144 Hz
Display-Auflösung *	3840 x 2160 Pixel
Bildschirmdiagonale (cm)	138 cm

TV-Tuner	
Tunertyp *	Analog & Digital
Digitales Signalformatsystem *	DVB-T2, DVB-C, DVB-S2

Smart TV	
Smart-TV *	✔
Internet-TV *	✔
Installiertes Betriebssystem *	Tizen
Apple AirPlay 2-Unterstützung	✔
Ton-Spiegelung	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Hybrid Broadcast Broadband TV (HbbTV) Version	2.0.4
Smart-Modi	Filmemacher, Energiesparend
Fernfeld-Sprachinteraktion	✔
TV Spiegelung starten	✔

Audio	
Anzahl der Lautsprecher *	2
RMS-Leistung *	30 W
Audio Kanäle	2.0 Kanäle
Eingebaute Audio-Decoder	Dolby Atmos

Leistungen	
Bildverarbeitungsverfahren	NQ4 AI Gen 2 Processor
Bildbearbeitungsprogramm	NQ4 AI Gen2
High Dynamic Range Video (HDR) Unterstützung *	✔
AMD FreeSync	✔
AMD FreeSync-Typ	FreeSync Premium Pro
Game features	Game Motion Plus, Variable Bildwiederholfrequenz (VRR), Spielleiste, Mini Map Zoom, HGiG, Spiele-Hub
Mehrfachansicht	✔

Anschlüsse und Schnittstellen	
Anzahl Ethernet-LAN-Anschlüsse (RJ-45)	1
Anzahl USB 2.0 Anschlüsse *	2
Optischer Audio-Digitalausgang	1
Anzahl RF Anschlüsse	3
Common interface Plus (CI+) *	✔
Common Interface Plus (CI+) Version	1.4
Anzahl HDMI-Anschlüsse *	4
Unterhaltungselektronik-Kontrolle (CEC)	Anynet+

Management-Funktionen	
Elektronischer Programmführer (EPG)	✔
Anzahl OSD-Sprachen	27
Funktioniert mit Samsung Bixby	✔

Energie	
Stromverbrauch (Standardbetrieb) *	64 W
Stromverbrauch (Standby) *	0,5 W
Stromverbrauch (max.)	200 W
Energieeffizienzklasse (SDR) *	E

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Audio	
Soundmodus	Surround
Audio-Vorwahldeskriptor	✔
Adaptiver Klang	✔
Aktiver Sprachverstärker (AVA)	✔
Verbesserter Audio-Rückkanal (eARC)	✔

Netzwerk	
WLAN *	✔
WLAN-Standards	Wi-Fi 6E (802.11ax)
Bluetooth *	✔
Bluetooth-Version	5.3
Ethernet/LAN *	✔
Webbrowser	✔

Design	
Produktfarbe *	Schwarz
VESA-Halterung *	✔
Panel-Montage-Schnittstelle	300 x 200 mm
Jahr der Einführung	2026
Typ der Lünette	3 lünettenlos
Standfarbe	Schwarz

Leistungen	
Technologie mit hohem Dynamikbereich (HDR)	High Dynamic Range 10+ (HDR10 Plus), High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming), Filmmaker Mode
Eco-Sensor	✔
AI-Upscale	✔
TV-Schlüssel-Unterstützung	✔

Energie	
Energieeffizienzklasse (HDR) *	G
Energieverbrauch (SDR) pro 1.000 Stunden *	64 kWh
Energieverbrauch (HDR) pro 1.000 Stunden *	204 kWh
AC Eingangsspannung	220 - 240 V
AC Eingangsfrequenz	50/60 Hz
Energiesparmodus	✔

Markeneigenschaften	
Samsung-Technologien (AV/TV)	Wide Viewing Angle, Micro Dimming, Motion Xcelerator 144Hz, Smart Calibration, Supersize Picture Enhancer, Colour Booster Pro, Auto HDR Remastering, Object Tracking Sound, Q-Symphony, Active Voice Amplifier, Smart TV powered by Tizen, Amazon Alexa Built-in, Samsung TV Plus, Built-in SmartThings Hub, Samsung Health, Samsung Multi View, Karaoke Mode, Auto Game Mode (ALLM), Spielleiste, FreeSync Premium Pro, Spiele-Hub, AI Auto Game Mode, HDMI eARC, Art Store, Slim Fit Wall-Mount Compatible

Gewicht und Abmessungen	
Gerätebreite (inkl. Standfuß)	1224 mm
Gerätetiefe (inkl. Standfuß)	218 mm
Gerätehöhe (inkl. Standfuß)	744 mm
Gewicht (inklusive Standfuß)	13,5 kg
Breite (ohne Standfuß)	1224 mm
Tiefe (ohne Standfuß)	52 mm
Höhe (ohne Standfuß)	708 mm
Gewicht (ohne Standfuß)	13,2 kg
Breite der Standhalterung	103,5 cm
Tiefe der Standhalterung	21,8 cm

Verpackungsdaten	
Verpackungsbreite	1352 mm
Verpackungstiefe	127 mm
Verpackungshöhe	808 mm
Paketgewicht	18,1 kg

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Catalog Object Cloud

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