SAMSUNG

# Samsung M80H 139,7 cm (55") 4K Ultra HD Smart-TV WLAN Schwarz




**Marke :** Samsung

**Artikel-Code:** UE55M80HAUXXH

**Produktname :** M80H

Samsung M80H. Bildschirmdiagonale: 139,7 cm (55"), Display-Auflösung: 3840 x 2160 Pixel, HD-Typ: 4K Ultra HD, Bildschirmtechnologie: LED, Bildschirmform: Flach, LED-Hintergrundbeleuchtungstyp: Mini-LED. Smart-TV. Motion Interpolation Technologie: Motion Xcelerator, Natives Seitenverhältnis: 16:9. 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 * | LED |
| LED-Hintergrundbeleuchtungstyp | Mini-LED |
| Bildschirmform * | Flach |
| Natives Seitenverhältnis * | 16:9 |
| Motion Interpolation Technologie * | Motion Xcelerator |
| Wiederholfrequenz | 100 Hz |
| Display-Bildwiederholrate unterstützt | 144 Hz, 240 Hz, 100 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 |
| Bildschirmspiegelung | ✔ |
| Apple AirPlay 2-Unterstützung | ✔ |
| Ton-Spiegelung | ✔ |
| Hybrid Broadcast Broadband TV (HbbTV) | ✔ |
| Hybrid Broadcast Broadband TV (HbbTV) Version | 2.0.4 |
| TV Spiegelung starten | ✔ |
| Universalführung | ✔ |

| Audio | |
|---|---|
| RMS-Leistung * | 20 W |

| Leistungen | |
|---|---|
| Bildbearbeitungsprogramm | NQ4 AI Gen2 |
| High Dynamic Range Video (HDR) Unterstützung * | ✔ |
| AMD FreeSync | ✔ |
| AMD FreeSync-Typ | FreeSync Premium |
| Game features | Auto-Low-Latency-Modus (ALLM), Variable Bildwiederholfrequenz (VRR), Dynamic Black EQ, Game Motion Plus, Spielleiste, Surround Sound, Super Ultra Wide Game View, Mini Map Zoom, HGiG, Spiele-Hub, AI Auto Game Mode |
| 4K Ultra HD Hochskalierung | ✔ |

| Anschlüsse und Schnittstellen | |
|---|---|
| PC-Eingang (D-Sub) * | ✘ |
| Anzahl Ethernet-LAN-Anschlüsse (RJ-45) | 1 |
| Anzahl USB 2.0 Anschlüsse * | 1 |
| Common interface (CI) * | ✔ |
| Common interface Plus (CI+) * | ✔ |
| Common Interface Plus (CI+) Version | 1.4 |
| Anzahl HDMI-Anschlüsse * | 3 |
| Unterhaltungselektronik-Kontrolle (CEC) | Anynet+ |

| Management-Funktionen | |
|---|---|
| Elektronischer Programmführer (EPG) | ✔ |
| On-Screen-Display (OSD) | ✔ |
| Anzahl OSD-Sprachen | 27 |
| Funktioniert mit Amazon Alexa | ✔ |
| Funktioniert mit Google Assistant | ✔ |

| Audio | |
|---|---|
| Audio Kanäle | 2.0 Kanäle |
| Audio-Vorwahldeskriptor | ✔ |
| Adaptiver Klang | ✔ |
| Aktiver Sprachverstärker (AVA) | ✔ |
| Adaptiver Klang+ | ✔ |
| Verbesserter Audio-Rückkanal (eARC) | ✔ |
| Adaptive Klangsteuerung (ASC) | ✔ |

| Netzwerk | |
|---|---|
| WLAN * | ✔ |
| WLAN-Standards | Wi-Fi 5 (802.11ac) |
| Bluetooth * | ✔ |
| Bluetooth-Version | 5.3 |
| Ethernet/LAN * | ✔ |
| Webbrowser | ✔ |

| Design | |
|---|---|
| Produktfarbe * | Schwarz |
| Name der Farbe | Titan Black |
| VESA-Halterung * | ✔ |
| Panel-Montage-Schnittstelle | 200 x 200 mm |
| Rollbares Display | ✘ |
| Jahr der Einführung | 2026 |
| Standfarbe | Schwarz |

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

| Management-Funktionen | |
|---|---|
| Funktioniert mit Samsung Bixby | ✔ |

| Energie | |
|---|---|
| Stromverbrauch (Standardbetrieb) * | 63 W |
| Stromverbrauch (Standby) * | 0,5 W |
| Stromverbrauch (max.) | 125 W |
| Energieeffizienzklasse (SDR) * | E |
| Energieeffizienzklasse (HDR) * | G |
| Energieverbrauch (SDR) pro 1.000 Stunden * | 63 kWh |
| Energieverbrauch (HDR) pro 1.000 Stunden * | 118 kWh |
| AC Eingangsspannung | 220 - 240 V |
| AC Eingangsfrequenz | 50/60 Hz |
| Energieeffizienzskala | A bis G |

| Markeneigenschaften | |
|---|---|
| Samsung-Technologien (AV/TV) | Auto HDR Remastering, Q-Symphony, Art Store, AI Auto Game Mode, Motion Xcelerator 144Hz, Real Depth Enhancer, Supersize Picture Enhancer, Auto Game Mode, Spiele-Hub |

| Gewicht und Abmessungen | |
|---|---|
| Gerätebreite (inkl. Standfuß) | 1224,6 mm |
| Gerätetiefe (inkl. Standfuß) | 199 mm |
| Gerätehöhe (inkl. Standfuß) | 760 mm |
| Gewicht (inklusive Standfuß) | 10,3 kg |
| Breite (ohne Standfuß) | 1224,6 mm |
| Tiefe (ohne Standfuß) | 76,6 mm |
| Höhe (ohne Standfuß) | 707,8 mm |
| Gewicht (ohne Standfuß) | 10 kg |
| Breite der Standhalterung | 81,3 cm |
| Tiefe der Standhalterung | 19,9 cm |

| Verpackungsdaten | |
|---|---|
| Verpackungsbreite | 1354 mm |
| Verpackungstiefe | 127 mm |
| Verpackungshöhe | 810 mm |
| Paketgewicht | 14,5 kg |

| Lieferumfang | |
|---|---|
| Mitgelieferte Kabel | AC |

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