PHILIPS

# Philips Ambilight 42OLED810/12 TV 106,7 cm (42") 4K Ultra HD Smart TV Wi-Fi Sort




**Mærke :** Philips **Produktserie:** Ambilight **Produktkode:** 42OLED810/12

**Produktnavn :** 42OLED810/12

Philips Ambilight 42OLED810/12. Skærm diagonal: 106,7 cm (42"), Skærmopløsning: 3840 x 2160 pixel, HD-type: 4K Ultra HD, Skærmteknologi: OLED, Skærm form: Flad. Smart TV. Bevægelsesinterpolationsteknologi: Perfect Natural Motion, Naturligt aspektforhold: 16:9. System for digitalt signalformat: DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2, DVB-T2 HD. Wi-Fi, Ethernet LAN. Produktfarve: Sort




| Display | |
|---|---|
| Skærm diagonal * | 106,7 cm (42") |
| HD-type * | 4K Ultra HD |
| Skærmteknologi * | OLED |
| Skærm form * | Flad |
| Naturligt aspektforhold * | 16:9 |
| Understøttede videotilstande | 576p, 720i, 1080p, 1440p, 2160p |
| Understøttede grafikopløsninger | 640 x 480 (VGA), 1920 x 1080 (HD 1080), 2560 x 1440, 3840 x 2160 |
| Bevægelsesinterpolationsteknologi * | Perfect Natural Motion |
| Oprindelig opdateringshastighed | 120 Hz |
| Understøttelse af skærm opdateringshastigheder | 24 Hz, 25 Hz, 30 Hz, 50 Hz, 60 Hz, 100 Hz, 120 Hz, 144 Hz |
| Skærmopløsning * | 3840 x 2160 pixel |
| Skærm diagonal (metrisk) | 106 cm |

| TV-tuner | |
|---|---|
| Tuner type * | Digital |
| Format til analogt signal * | Ikke understøttet |
| System for digitalt signalformat * | DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2, DVB-T2 HD |

| Smart TV | |
|---|---|
| Smart TV * | ✔ |
| Operativsystem installeret * | Google TV |
| Hybrid broadband TV udsendelse (HbbTV) | ✔ |
| Smart funktioner | Filmskaber |
| App-distributionsplatform | Google Play |
| Video-apps | Amazon Prime Video, Apple TV, Disney+, Google TV, Netflix, YouTube |
| Musik apps | YouTube Music |

| Lyd | |
|---|---|
| Antal højttalere * | 2 |
| Udgangseffekt (RMS) * | 50 W |

| Præstation | |
|---|---|
| AMD FreeSync-type | FreeSync Premium |
| NVIDIA G-SYNC | ✔ |
| NVIDIA G-SYNC-type | G-SYNC |
| Spilfunktioner | ALLM (Auto Low Latency Mode), Dolby Vision Game, Game Bar 2.0, GeForce Now, HGiG, NVIDIA GeForce Now, Variabel opdateringshastighed (VRR) |
| Calman-klar | ✔ |

| Porte & Grænseflader | |
|---|---|
| HDMI-version | 2.1 |
| Audio Return Channel (ARC) | ✔ |
| HDCP | ✔ |
| HDCP-version | 2.3 |
| Ethernet LAN-porte (RJ-45) | 1 |
| Antal USB 2.0-porte * | 2 |
| Digital akustisk og optisk udgang | 1 |
| Udgange til hovedtelefoner | 1 |
| Fælles grænseflade (CI) * | ✘ |
| Antal HDMI-porte * | 4 |
| Kontrol med forbrugerelektronik (CEC) | EasyLink |

| Administrationsfunktioner | |
|---|---|
| Stemmestyring | ✔ |
| Elektronisk programguide (EPG) | ✔ |
| Programmingsperiode | 8 dage |
| Billed mute (til radio) | ✔ |
| ECO-tilstand | ✔ |
| Automatisk slukning | ✔ |
| Slumretimer | ✔ |
| Fungerer med Amazon Alexa | ✔ |
| Fungerer med Google Assistant | ✔ |

| Lyd | |
|---|---|
| Lyd-output kanaler | 2.1 kanaler |
| Indbygget subwoofer | ✔ |
| Subwoofer RMS-effekt | 30 W |
| Lyddekodere | DTS:X, Dolby Atmos, Dolby Digital |
| Equalizer | ✔ |
| Lydtilstande | AI Sound, Dialog, Musik, Surround |
| Forbedret lydreturkanal (eARC) | ✔ |

| Netværk | |
|---|---|
| Wi-Fi * | ✔ |
| Wi-Fi-standarder | Wi-Fi 6 (802.11ax) |
| Bluetooth * | ✔ |
| Bluetooth-version | 5.2 |
| Ethernet LAN * | ✔ |

| Design | |
|---|---|
| Produktfarve * | Sort |
| VESA montering * | ✔ |
| Panel montering grænseflade | 300 x 300 mm |
| Rullevisning | ✘ |
| Indikation af signalstyrke | ✔ |
| Stativ type | Midterstativ |
| Drejeligt stativ | ✔ |

| Præstation | |
|---|---|
| HDR-teknologi (High Dynamic Range) | Dolby Vision, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), Hybrid Log-Gamma (HLG) |
| Tekst-tv-funktioner | ✔ |
| Tekst-tv | 1000 Sider |
| Understøttede videoformater | AV1, AVC, AVI, H.264, HEVC, HEVC/H.265, MKV, MPEG1, MPEG2, MPEG4, VP9 |
| Understøttede lydformater | AAC, FLAC, MP3, WAV |
| Understøttede billedformater | BMP, GIF, HEIF, JPEG, PNG |
| Understøttede undertekstformater | AAS, SMI, SRT, SSA, SUB, TXT |
| Sensor for omgivende lys | ✔ |
| Omgivende tilstand | Ja |
| Billedbehandlingsteknologi | Philips P5 Perfect Picture Engine |
| Støjreduktion * | ✘ |
| High Dynamic Range (HDR) understøttet * | ✔ |
| AMD FreeSync | ✔ |

| Strømstyring | |
|---|---|
| Strømforbrug (standby) * | 0,5 W |
| Energieffektivitetsklasse (SDR) * | G |
| Energieffektivitetsklasse (HDR) * | G |
| Energiforbrug (SDR) pr. 1000 timer * | 52 kWh |
| Energiforbrug (HDR) pr. 1000 timer * | 61 kWh |
| Vekselstrømsindgangsspænding | 220 - 240 V |
| Vekselstrømsindgangsfrekvens | 50/60 Hz |
| Energieffektivitetsskala | A til G |
| Strømforsyningstype | Internal |

| Specifikke funktioner for mærket | |
|---|---|
| Philips-teknologier (AV/TV) | 3 Sided Ambilight, Ambilight, Gamebar 2.0, Micro Dimming, Perfect Natural Motion, Virker med Apple HomeKit, Works With Control4, Works With Matter |

| Tekniske detaljer | |
|---|---|
| HEVC understøttet | ✔ |

| Vægt & størrelser | |
|---|---|
| Bredde (med stativ) | 932 mm |
| Dybde (med stativ) | 208 mm |
| Højde (med stativ) | 606 mm |
| Vægt (med stativ) | 15,2 kg |
| Bredde (uden stativ) | 932 mm |
| Dybde (uden stativ) | 70 mm |
| Højde (uden stativ) | 541 mm |
| Vægt (uden stativ) | 12,4 kg |

| Emballeringsdata | |
|---|---|
| Pakkebredde | 1100 mm |
| Pakkedybde | 170 mm |
| Pakkehøjde | 711 mm |
| Pakkevægt | 18,4 kg |
| Pakketype | Kasse |

| Emballage indhold | |
|---|---|
| Desktop beslag | ✔ |
| Kabler inkluderet | Vekselstrøm, USB |
| Fjernbetjening inkluderet | ✔ |

| Andre funktioner | |
|---|---|
| Lyssensor | ✔ |
| Understøtter Apple Home Kit | ✔ |
| Samlet lagringskapacitet | 32 GB |

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