PHILIPS

Philips 40B1U6903CH/00 computer monitor 100.8 cm (39.7") 5120 x 2160 pixels 5K Ultra HD LCD Black

Product name: 40B1U6903CH/00

Business Monitor 40B1U6903CH 5K2K UltraWide Thunderbolt™ monitor

Philips 40B1U6903CH/00 computer monitor 100.8 cm (39.7") 5120 x 2160 pixels 5K Ultra HD LCD Black:

The Philips Thunderbolt™ 4 monitor delivers a secure, reliable one-cable docking solution, delivering sharp images, with a noise cancelling mic that lets people hear you properly. Windows Hello Webcam for quick access and strong security.

Philips 40B1U6903CH/00. Display diagonal: 100.8 cm (39.7"), Display resolution: 5120×2160 pixels, HD type: 5K Ultra HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178° , Viewing angle, vertical: 178° . Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 2 (3.1 Gen 2). VESA mounting, Height adjustment. Product colour: Black







✓
ype Kensington
ent * ✓
ent 15 cm
nge -45 - 45°
-5 - 15°
e ✓
Simplified Chinese, Traditional
Chinese, Czech, German, Dutch,
ay (OSD) languages English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese
Korean, Polish, Portuguese, Russiai
Swedish, Turkish, Ukrainian
✓
Operation, Stand-by
v class (SDR) * G
y class (SDR) * G v class (HDR) * G
y class (HDR) * G
y class (HDR) * G otion (SDR) per 1000 40 kWh
y class (HDR) * G otion (SDR) per 1000 40 kWh otion (HDR) per 40 kWh
y class (HDR) * G btion (SDR) per 1000 40 kWh btion (HDR) per 40 kWh tion (typical) * 58.3 W
y class (HDR) * G btion (SDR) per 1000 40 kWh btion (HDR) per 40 kWh tion (typical) * 58.3 W tion (standby) * 0.44 W
y class (HDR) * G btion (SDR) per 1000 40 kWh btion (HDR) per 40 kWh tion (typical) * 58.3 W tion (standby) * 0.44 W tion (PowerSave) 44.6 W
y class (HDR) * G ption (SDR) per 1000 40 kWh ption (HDR) per 40 kWh tion (typical) * 58.3 W tion (standby) * 0.44 W tion (PowerSave) 44.6 W e 100 - 240 V
y class (HDR) * G btion (SDR) per 1000 40 kWh btion (HDR) per 40 kWh tion (typical) * 58.3 W tion (standby) * 0.44 W tion (PowerSave) 44.6 W e 100 - 240 V ncy 50 - 60 Hz
y class (HDR) * G btion (SDR) per 1000 40 kWh btion (HDR) per 40 kWh tion (typical) * 58.3 W tion (standby) * 0.44 W tion (PowerSave) 44.6 W
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y class (HDR) * G btion (SDR) per 1000 40 kWh btion (HDR) per 40 kWh tion (typical) * 58.3 W tion (standby) * 0.44 W tion (PowerSave) 44.6 W

Dienlay		Operational conditions	
Display	1030/	Operational conditions	0. 40.00
NTSC coverage (typical) DCI-P3 coverage Display sRGB	103% 98% ✓	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C -20 - 60 °C 20 - 80%
Performance		Operating altitude	0 - 3658 m
NVIDIA G-SYNC *	×	Non-operating altitude	0 - 12192 m
AMD FreeSync * VESA Adaptive Sync support Component video sync Flicker-free technology Low Blue Light technology	X ✓ Separate sync ✓	Weight & dimensions Width (with stand) Depth (with stand) Height (with stand) Weight (with stand)	948 mm 236 mm 605 mm 13.5 kg
Multimedia		Width (without stand)	948 mm
Number of speakers RMS rated power Built-in speaker(s) *	2 5 W	Depth (without stand) Height (without stand) Weight (without stand)	109 mm 426 mm 10.3 kg
Megapixel (approx.)	5 MP	Packaging data	
Built-in microphone Built-in camera * Design	*	Package width Package depth Package height	1150 mm 211 mm 565 mm
Product colour *	Black	Package weight	17.2 kg
Front bezel colour	Black	Packaging content	
Feet colour	Black	Stand included	✓
Ports & interfaces Built-in USB hub *	1	Manual Bundled software	✓ SmartControl
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Sustainability	
Number of USB Type-B upstream ports quantity	1	Doesn't contain	Mercury, PVC/BFR
USB Type-A downstream ports	4	Other features	
quantity USB Type-C downstream ports quantity HDMI * HDMI ports quantity 2	Pi 1 E: Pi ✓ R	Picture-by-Picture (PbP) Exterior finish type Picture enhancement Recyclable packaging material	Textured SmartImage 100% CP: CE Marks ECC Class B: ICES 003:
HDMI version DisplayPorts quantity	2.0 1	Regulatory Approvals	CB; CE Mark; FCC Class B; ICES-003; CU-EAC; EAEU RoHS; TUV Ergo; TUV/GS; TUV Eyesafe certified; cETLus
DisplayPort version Thunderbolt 4 ports quantity	1.4 1	Delta E	2
Audio output	- -	SoftBlue	√
HDCP	✓	EasyRead mode Philips SmartUniformity	93 - 105%
HDCP version	1.4/2.2	Mean time between failures (MTBF)	70000 h
Network		Ethernet LAN data rates	10,100,1000 Mbit/s
Ethernet LAN	✓	Wake-on-LAN	✓
Ergonomics		Recycling data	
VESA mounting * Panel mounting interface	√ 100 x 100 mm	Post-consumer recycled plastic	85%



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