

NEC C981Q Specs

Display

Screen Size (Diagonal)	98"
Resolution	3840 x 2160
Panel Type	IPS-Type LCD
Bit Depth / Color Support	10-Bit (1.07 Billion Colors)
Brightness	245 cd/m ² (Typical) 350 cd/m ² (Maximum)
Viewing Angle (H x V)	178 x 178°
Screen Area	47.81 x 84.99" / 121.44 x 215.87 cm
Aspect Ratio	16:9
Contrast Ratio	1300:1
Response Time	8 ms
Refresh Rate	60 Hz
Horizontal Frequency	26 to 135 kHz

Dot Pitch	0.56 x 0.56 mm
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Pixels Per Inch (ppi)	45 ppi
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Backlighting Technology	Direct LED
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Connectivity

Primary Connectivity Location	Display
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Input Ports	3 x HDMI Audio, Video 2 x DisplayPort Audio, Video 1 x 1/8" / 3.5 mm Audio
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Output Ports	1 x DisplayPort – Audio, Video 1 x 1/8" / 3.5 mm – Audio 2 x Speaker Terminal – Audio
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USB Ports	1 x USB 2.0 Type-A - Audio/Photo/Video 2 x USB 2.0 Type-A - Control 1 x USB (Version Unspecified) Type-B - Control
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Ethernet Ports	2
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Other I/O	1 x 1/8" / 3.5 mm IR Input 1 x RS-232C Control Input
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Digital Media Slot	microSD (Unspecified Type)
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Number of OPS/Expansion Slots	1
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General

TV Tuner	No
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Display Orientation	Landscape, Portrait
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HDCP Support	Yes
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Maximum Multiple Display Configuration	10 x 10
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Ambient Light Sensor	Yes
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Surface

Haze Level	28%
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Audio

Built-In Speakers	Yes, 2 x 10 W
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Speaker Configuration	2-Channel
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External Speaker Output	2 x 15 W
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Hardware

Slot 1 x OPS

Convenience

NFC Yes

Electrical

Power Consumption
Maximum: 525.0 W
Operational: 240.0 W
Quick Start Mode: 2.0 W
Standby: 0.5 W

AC Input Power 100 to 240 VAC, 50 / 60 Hz at 2.6 to 6.1 A

Environmental

Operating Temperature 32 to 104°F / 0 to 40°C

Storage Temperature -4 to 140°F / -20 to 60°C

Operating Humidity 20 to 80%

Storage Humidity 10 to 90%

Operating Altitude 9843' / 3000 m

Storage Altitude 40,000' / 12,192 m

Certifications

CEC, as per Manufacturer

Physical

Wall Mounting

400 x 400mm
600 x 400mm

IR Sensor

Yes

Bezel Thickness

15.9 mm (Bottom/Right/Top/Left)

Duty Cycle

24 Hours / 7 Days

Dimensions

49.2 x 86.4 x 3.7" / 125.0 x 219.5 x 9.4 cm (without Stand)

Weight

198.4 lb / 89.99 kg (without Stand)

Packaging Info

Package Weight

198.6 lb

Box Dimensions (LxWxH)

92 x 58.5 x 13"
