HP RP9 2x20 LCD Top Mount without Arm - Specifications

Compatibility

Specification	Description
Product	HP RP9 G1 Retail System

Operating systems/drivers

Specification	Description
Operating systems	Windows 10 IoT Enterprise for Retail, 32-bit and 64-bit Windows 10 Pro, 32-bit and 64-bit Windows Embedded 8.1 Industry Pro Retail, 32-bit and 64-bit Windows 8.1 Pro, 32-bit and 64-bit Windows 7 Professional, 32-bit and 64-bit Windows Embedded POSReady 7, 32-bit and 64-bit NOTE: Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software, or BIOS update to take full advantage of Windows functionality. Windows 10 automatic updates are always enabled. ISP fees may apply and additional requirements may apply over time for updates.
Drivers	Windows native

Display

Specification	Description
Type	LCD LED backlit
Brightness	250 nit
Character number	2x20
Viewing direction	12 o'clock
Viewing area (L x W)	14.48 x 2.24 cm (5.7 x .88 in)
Active area (L x W)	14.27 x 1.98 cm (5.62 x .78 in)

Physical specifications

Specification	Description
Dimensions (L x W x H)	21.75 x 6.00 x 3.93 cm (8.56 x 2.36 x 1.55 in)
Weight	245 g (.54 lbs)
Interface	USB
Temperature range	Operating: 0° to 40° C (32° to 104° F) at 20% to 85% humidity (non-condensing at ambient) Non-operating: 0° to 50° C (32° to 122° F) at 5% to 90% humidity (non-condensing at ambient)
Adjustability	No

Power

Specification	Description
Operating voltage	+5VDC
Idle current	230mA
Full load current	300mA