

Overview

HP Retail Integrated 2x20 Display



Front

1. 2X20 LCD, backlit display
2. USB connector

Overview



Shown on back of RP7, Retail System

Models

HP Retail Integrated 2x20 Display (Non-Complex)

G6U79AA

HP Retail Integrated 2x20 Display (Complex)

G7G29AA

Overview

Introduction

Give customers a clear view of pricing and product information at the point-of-sale with the HP Retail Integrated 2x20 Display. Select from the complex or non-complex versions for your specific installation. Then, simply connect the display to an HP L6015tm or L6017tm display, or HP RP2 or RP7 Retail System through the USB bezel connector that powers the customer-facing display (CFD) and eliminates the need for additional cabling.

Key Benefits

- Add a bright, clear CFD display to your Point of Sale solution.
 - Complex and non-complex models available.
 - Easy cable-free connectivity to HP RP2/RP7 Retail Systems or HP L6015/6017tm displays via the USB bezel connector.
 - Delivers easy-to-read pricing, product, and order information to your customers.
 - Edge-to-edge, bezel-less design that is easy to clean and dust-resistant.
 - Durable design for a range of high-traffic areas.
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Compatibility

The HP Retail Integrated 2x20 Display is compatible with the top USB port on the display of the following systems and monitors:

- HP RP2 Retail Systems, Model 2000 and 2030
- HP RP7 Retail Systems, Model 7100 and 7800
- HP L6015tm and HP L6017tm Retail Touch monitors

NOTE: Not all HP Retail system models are available in all regions.

Service and Support

Three (3) year limited warranty with advance exchange when purchased from HP. Additional HP Care Pack Services options are available to extend warranty coverage.

Technical Specifications

General	Display Type	LCD, backlit LED
	Brightness	370 cd/m2
	Character number	Non Complex model: 40 (20 columns x 2 lines) Complex model: 96 x 360 dots (20 columns x 2 lines)
	Character font	Non-Complex model: 5x7 dot matrix Complex model 16 x 16 dot matrix
	Character color	Blue
	Dot size (X x Y)	.31mm x .31mm
	Dot pitch (X x Y)	.35mm x .35mm
	Viewing angle	Max 90 degrees
	Supported character sets	Non-complex model: 850+Euro sign (858) Bosnian (852) Bulgaria (1251) Croatian (852) Czech (1250) Danish (1252) Dutch (1252) English (US) (437) Estonian (1257) Faroese (1252) Finnish (1252) Flemish (1252) French (1252) French-Canadian (863) German (1252) Greek (1253) Hebrew (1255) Hungarian (852) Icelandic (1252) Indonesian (1252) International English (1252) Irish (1252) Italian (1252) Latvian (1257) Lithuanian (1257) Nordic (865) Norwegian (1252) Polish (852) Portuguese (1252) Romanian (852) Slavonic/Russian (866) Slovak (852) Slovene (852) Spanish (1252)

Technical Specifications

Swedish (1252)

Complex display model also supports:

Arabic (1256)
 Japan (Shift-JIS)
 Korean (949)
 Simplified Chinese (936)
 Thai (874)
 Traditional Chinese (950)

Command modes

Epson
 UTC/S
 UTC/P
 AEDEX
 AMD788
 DSP800
 CD5220
 EMAX
 Logic Control
 LDS540

Mechanical	Dimensions (LxWxD)	220 x 75 x 40mm (not including the USB attachments bracket)
	Weight	0.334KG
	Adjustability	Tilt Range of Motion - 179°
	Color	HP Black
Interface/Connection	Interface	USB
Power	Operating Voltage	5V
	Full load current	150mA Complex model 240mA
	Idle current	140mA Complex model 230mA
Temperature Range	Operating	50° to 104° F (10 to 40° C) at 20% to 85% humidity (non-condensing at ambient)
	Non-operating	-22° to 149° F (-30° to 65° C) at 5% to 90% humidity (non-condensing at ambient)

Drivers	Windows
Operating System Compatibility	<ul style="list-style-type: none"> • Windows 10 (32-bit and 64-bit) • Windows 10 IoT (32-bit and 64-bit) • Windows Industry 8/8.1 (32-bit and 64-bit) • Windows 8/8.1 Professional (32-bit and 64-bit) • Windows 7 Professional (32-bit and 64-bit) • Windows Embedded POSReady 7 (32-bit and 64-bit) • Windows Embedded POSReady 2009

Technical Specifications

Option Kit Contents	HP Retail Integrated 2x20 Display, HP Point of Sale System Software.
Country of Origin	Taiwan

Summary of Changes

Date of change:	Version History:		Description of change:
May 16, 2014	v1 April	Changed	
		Added	Add document ID to footnotes section
		Removed	
June 16, 2016	From v1 to v2	Added	Windows 10, Windows 10 IoT
		Updated	Trademark information and footer
		Removed	Documentation CD

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