

Selection Guide

Part Number	Resolution	LCD Interface	Touch Panel Interface	For use with	Dimension (mm)	Touch Panel Type	How you feel	Feature
2.8inch RPi LCD (A)	320x240	I/O	I/O	Pi	As the Pi 3B	Resistive	★★	Low cost
3.2inch RPi LCD (B)	320x240	I/O	I/O	Pi	As the Pi 3B	Resistive	★★	-
3.5inch RPi LCD (A)	480x320	I/O	I/O	Pi	As the Pi 3B	Resistive	★★★	Cost effective
3.5inch RPi LCD (B)	480x320	I/O	I/O	Pi	As the Pi 3B	Resistive	★★★	IPS screen
3.5inch HDMI LCD	480x320	HDMI	I/O	Pi	As the Pi 3B	Resistive	★★★★☆	IPS screen
4inch RPi LCD (A)	480x320	I/O	I/O	Pi	94 × 61	Resistive	★★★★☆	IPS screen
4inch HDMI LCD	800x480	HDMI	I/O	Pi	99 × 58	Resistive	★★★★☆	IPS screen
4.3inch HDMI LCD	480x272	HDMI	I/O	Pi	106 × 68	Resistive	★★★★	Cost effective
5inch HDMI LCD	800x480	HDMI	I/O	Pi	121 x 78	Resistive	★★★★	Low cost
5inch HDMI LCD (B)	800x480	HDMI	USB	Not only Pi	121 x 76	Resistive	★★★★	Supports various systems
5inch HDMI LCD (H)	800x480	HDMI	USB	Not only Pi	121 x 76	Capacitive	★★★★☆	Supports various systems
7inch HDMI LCD	1024x600	HDMI	I/O	Pi	165 × 107	Resistive	★★★★☆	Cost effective
7inch HDMI LCD (B)	800x480	HDMI	USB	Not only Pi	165 x 107	Capacitive	★★★★☆	Supports various systems
7inch HDMI LCD + Case	800x480	HDMI	USB	Not only Pi	165 x 107	Capacitive	★★★★☆	Supports various systems
7inch HDMI LCD (C)	1024x600	HDMI	USB	Not only Pi	165 x 107	Capacitive	★★★★★	IPS screen, Supports various systems
7inch HDMI LCD No Touch	1024x600	DPI	I/O	Pi	165 x 107	I/O	★★★★☆	IPS screen, RGB LCD HAT connector
7inch Capacitive Touch LCD (D)	1024x600	24PIN RGB/LVDS	FT5206GE1	MCU	195 x 125	Capacitive	★★★	MCU with LCD controller
10.1inch HDMI LCD	1024x600	HDMI	I/O	Pi	235 × 144	Resistive	★★★★☆	Cost effective
10.1inch HDMI LCD (H)	1024x600	HDMI	USB	Not only Pi	257 x 162	Capacitive	★★★★☆	Supports various systems
10.1inch HDMI LCD (B)	1280x800	HDMI	USB	Not only Pi	274 × 187	Capacitive	★★★★★	IPS screen, Supports various systems
11.6inch HDMI LCD (H)	1920×1080	HDMI	USB	Not only Pi	285 × 182	Capacitive	★★★★★	IPS screen, Supports various systems
13.3inch HDMI LCD (H)	1920×1080	HDMI	USB	Not only Pi	330 × 208	Capacitive	★★★★★	IPS screen, Supports various systems