

7" LCD MULTI-TOUCH DISPLAY

10-point multi-touch display for BananaPi



Discover the embeddable Banana Pi 7" LCD Touch Panel Module - the optimal solution for your BananaPi. This module is equipped with an RGB and MIPI interface to ensure maximum compatibility and flexibility.

The module consists of a 7" LCD module in combination with a capacitive 10-point multi-touch interface. With a resolution of 800 x 480 pixels it delivers brilliant images with a color depth of 262K.

MAIN FEATURES

Display size	7 inch (17,78 cm)
Resolution	800 x 480
Multitouch	10-Point, Capacitive
Interface	24 Bit RGB
Connection	Parallel RGB
Compatible to (device)	BananaPi BPI-M1, BPI-M1+, BPI-M2, BPI-M3, BPI-M64, BPI-M2U, BPI-M2B BPI-R1
Compatible to (OS)	Android 4.4, Raspbian 4.0, Ubuntu 15.04

TECHNICAL SPECIFICATIONS

LCD Module	S070WV20-CT16
Driver IC	HX8254-D, HX8664-B
Touchpanel	FT5306
Color depth	262K
Backlight	27 LEDs

ADDITIONAL INFORMATION

Dimensions	165 x 100 x 5 mm
Article no.	BananaPi-LCD7
Customs tariff no.	8473302000
EAN	4250236814971