

### 13.3" Android Touch Display

Wi-Fi with external power cable

- Power Source: 4.1Volt – 2.5 ~ 3A
- External Power Cable (BAT+, BAT-, Power On)
- Cable Length: 650mm (with heat shrink tube)
- Cable Weight: AWG18 for BAT+ and BAT-; AWG24 for Power On
- Plug: MOLEX MINIFIT JR. 39-01-2065



13.3" / 33,78 cm

Part. No...: 80-PL000005G000

#### SIZE, RESOLUTION

**13.3"** 13.3" IPS Panel  
33,78 cm

**1920 x 1080 FULL HD** Full HD  
1920 x 1080

#### CPU, RAM MEMORY

**x8 Octa Core** OctaCore CPU 64 bit, 2GHz

**2 GB RAM** 2 GB DDR RAM

#### CAMERA, STORAGE

**x2 Dual Camera** Dual Camera  
5MP/5MP

**16 GB STORAGE** 16 GB Internal  
Memory

#### Wi-Fi, CONNECTIVITY

**2.4 GHz 5.0 GHz** Dual Band 2.4 + 5 GHz  
WLAN 802.11 a/b/g/n+ac

**USB Type C Mini HDMI** USB Type-C  
Mini HDMI

Technical Specifications >>>

Part Nr.	80-PL000005G000
Screen Size	33.78 cm / 13.3 Inch
Resolution (H x V)	1920 x 1080 Full HD, 16:9 Aspect Ratio
Viewing Angle	170° (V) / 170° (H) IPS Panel
Touchscreen Type	Multi Point P-Capacitive Touch Panel
Touch Panel	Type: G + G (Glass + Glass)
Panel Lifetime	15K hours LED Backlight
CPU	Octa Core CPU MTK MT8183, 4 core Cortex-a73 up to 2.0GHZ, 4 core Cortex-a53 up to 2.0GHZ
GPU	ARM G72 MP3@800MHz
Memory	2GB RAM
Storage Internal	16GB NAND FLASH
Storage External	Micro SD/Micro SDHC Card (Max 128GB)
WLAN	Wi-Fi IEEE 802.11 a/b/g/n+ac 2.4/5GHz
Bluetooth	5.0 LE (Low Energy)
Camera	Front 5MP w/o AF / Rear 5MP with AutoFocus
Microphone	Built-in
Speakers	Built-in, Stereo Speakers 2 x 1W, 8 ohm
Headphone Output	3.5mm Earphone
HDMI	Mini HDMI, support 1080P (30Hz) / 720P (60Hz)
USB Type-C	Yes, Type-C (OTG)
USB	Micro USB 2.0 (Host)
GPS / G-Sensor	Yes / Yes (4-Directions)
Battery	N/A
Power Input	Power Source: 4.1Volt – 2.5 ~ 3A External Power Cable (BAT+, BAT-, Power On) from the upper side Cable Length: Total 650mm ((outside the device it is ≥ 500mm, heat shrink tube uncovered 40mm from the connector) Cable Weight: AWG18 for BAT+ and BAT-; AWG24 for Power On Plug: MOLEX MINIFIT JR. 39-01-2065

Operating Temperature	0 ~ 45° Celsius
Operating Humidity	10 ~ 85%
Case Material	Metal + Plastic (PC + ABS)
Product Dimensions	336,1 x 219,2 x 11,8 mm (W x H x D)
Net Weight	0,85 Kg
Control Keys	Power, Volume +/-, Reset
Operating System	Android 10 (Android Q)
UI Language	Android default
Packaging	Industrial packaging
EAN Code	4711404024177



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### Technical Drawing

