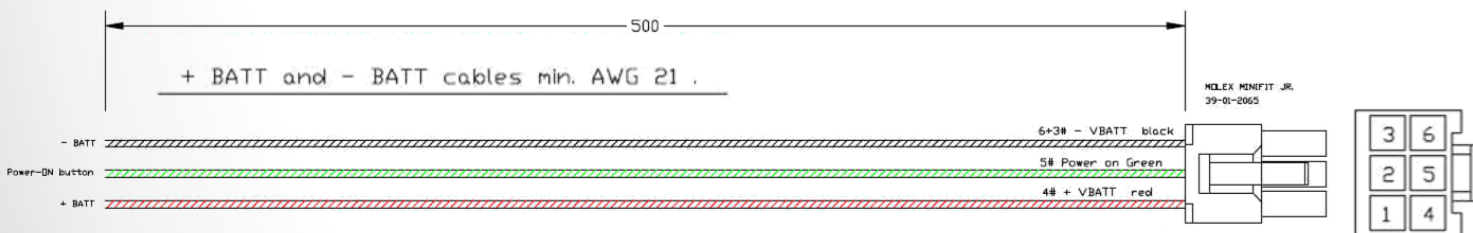


### 7.0" Android Touch Display Wi-Fi with external power cable

- Android 8.1
- Power Source: DC 3.7V – 1.5A
- External Power Cable (BAT+, BAT-, Power On)
- Cable Length: 500mm (with heat shrink tube)
- Cable Weight: AWG20 for BAT+ and BAT-;  
AWG24 for Power On
- Plug: MOLEX MINIFIT JR. 39-01-2065



17,78 cm / 7.0"

Part. No.: 80-PL000001G002

#### SIZE, RESOLUTION



7.0" Display  
17,78 cm



1024 x 600

#### CPU, RAM MEMORY

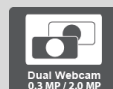


QuadCore CPU  
ARM 1.3GHz



1 GB RAM

#### CAMERA, STORAGE



Dual Camera  
0.3MP/2MP



8 GB Storage

#### Wi-Fi, TOUCH PANEL



WLAN 802.11 b/g/n



Multi-Touch  
Type G + G  
(Glass + Glass)

Part Nr.	80-PL000001G002
Screen Size	17.78 cm / 7 Inch
Resolution (H x V)	1024 x 600, 16:9 Aspect Ratio, IPS Panel *
Viewing Angle	160° (V) / 160° (H)
Touchscreen Type	Multi Point P-Capacitive Touch Panel
Touch Panel	G + G (Glass + Glass)
Panel Lifetime	30K hours LED Backlight
Brightness	300 cd/m <sup>2</sup> (Panel) – 255 cd/m <sup>2</sup> (Device)
CPU	MT8163V/B, ARM Cortex-A53 Quad Core @ 1.3 GHz
GPU	ARM Mali-T720 MP2 @520MHz
Memory	1GB RAM
Storage Internal	8GB NAND FLASH
Storage External	Micro-SD/Micro-SDHC Card, max. 32GB
WLAN	Wi-Fi IEEE 802.11 b/g/n (2.4 Ghz Single Band)
Bluetooth	Bluetooth 4.1 (LE)
Camera	Front 0.3MP / Rear 2MP
Microphone	Built-in
Speakers	Built-in, Stereo Speakers 1 x 0.8W, 8 Ω
Headphone Output	3.5mm Earphone
HDMI	N/A
GPS	Yes
G-Sensor	Yes
3 Axis Accelerometer	Yes
Battery	Not Mounted
Power Input	Power Source: DC 3.7Volt – 1.5A External Power Cable (BAT+, BAT-, Power On) from the opposite side of Control Buttons. Cable Length: Total 500mm (outside the device it is ≥ 350mm, heat shrink tube uncovered 40mm from the connector) Cable Weight: AWG20 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	Plastic with rubber painting
Product Dimensions	191.7 x 109.7 x 10.6 (W x H x D mm)
Net Weight	258 grams
Control Keys	Power, Vol+, Vol-, Reset
Operating System	Android 8.1
UI Language	Android default
Packaging	Industrial packaging
EAN Code	4711404023651



PART. NO.:  
80-PL000001G002

© 2020 HANNspree Europe Holdings B.V. Specifications and design as well as accessories are subject to change without notice. Screen shots are simulated. Actual products may differ slightly from those illustrated on this promotion material. Please refer to actual samples for final selection. The products displayed on this promotion material may not be available for purchase in your particular country or locality. Please check with your local HANNspree authorized representatives for the availability of specific products in your area. Android, Google, Google Play, and the Google Play logo are trademarks of Google Inc.

\* "IPS" word mark / trademark and related patents on technologies belong to their respective owners.

### Mechanical Drawing

