

7" CAPACITIVE CONTROL-PANEL



DISPLAY

Display Size [inch]	7.0
Resolution	800 x 480
Contrast	500 CR
Brightness [cd/m ²]	450

CENTRAL UNIT

CPU	AM6254 @ 4x 1,4 GHz
RAM Size	2 GB
Flash	32 GB eMMC
RTC	Supercap, approx. 14d
OS	RT Linux
Ethernet	2 x RJ45 10/100 Mbits
USB	1 x USB 2.0, Host, Typ A 1 x USB 2.0, OTG, Type C (device power)
Flash drives	microSD
CAN (optional)	1x CAN 2 a/b with internal 120Ω resistor

ENVIRONMENTAL CONDITIONS

Operation Temp.	-10°C to 50°C
Storage Temp.	-20°C to 85°C
Humidity Range	10% to 90%

CHASSIS

Case Material	Aluminium (Front panel material) Plastic (Housing material)
IP Protection	IP55 Front / IP20 Back
Case size L x W x H [mm]	182.0 x 116.0 x 37.0

POWER

Power Supply	24 VDC
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WEIGHT & PACKAGING

Net Weight	~0.5 kg est.
Gross Weight	~1.2 kg est. (incl. Cartonage)
Packaging Material	100% recyclable cardboard
Packaging Size L x W x H [mm]	200.0 x 160.0 x 60.0



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