

10.1“ CAPACITIVE BASIC-PANEL

DISPLAY

Size	10.1" Color TFT, WSVGA
Resolution	1024 x 600 pixels
Touch	PCAP
Brightness	1000 Nits

CPU & POWER

CPU	32-bit ARM Cortex-M7
RAM	32 MB
Power Supply	24VDC (+20%)
LED	1

COMMUNICATION INTERFACES

Ethernet	1 x 10/100 Mbps
OSK	Yes

CHASSIS

Panel Cutout	178 (H) x 256 (W) mm
Dimensions	190 (H) x 268 (W) x 33 (D) mm
Weight	Approx. 900 g

ENVIRONMENT & APPROVALS

Operating Temp.	0°C to 50°C
Storage Temp	-30°C to 85°C
Humidity	10 to 95% (Noncondensing)
Shock	IEC 60068-2-27, 25g, 11ms, 6 shocks per axis, total 18 shocks (X, Y, Z)
Vibration	5~150Hz, 3g peak, (X, Y, Z)
Protection	Front panel-IP66, Rear panel-IP20
Approvals	CE, UL, RoHS, REACH and UKCA