

# 7" RESISTIVE BASIC-PANEL

## DISPLAY

Size	7" WQVGA Color TFT
Resolution	800 x 480 pixels
Touch Screen	Analog Resistive
Brightness	350 cd/m <sup>2</sup>

## CPU & POWER

CPU	ARM® CORTEX®, 480 MHz
RAM	8 MB
Power Supply	24VDC (+20%)
RTC	Built-in

## COMMUNICATION INTERFACES

Ethernet

## CHASSIS

Panel Cutout	127 (H) x 175 (W) mm
Dimensions	138 (H) x 186 (W) x 31 (D) mm
Weight	Approx. 400 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 (Class 1 DIV 2), UKCA, REACH & RoHS