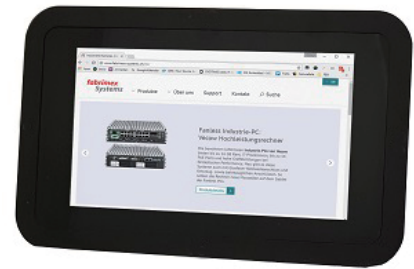


# FSP0701-PCT-ARM-POE-24V

## 7-inch Raspberry Pi monitor

### Features

- 7" TFT LCD Panel
- Rugged and Compact Design
- Built-in ARM Cortex-A53 Processor
- 10 Point P-CAP Touch Screen



### SPECIFICATION

Display	Size/Panel Type	7" TFT LCD Panel
	Resolution	800 x 480
	Brightness (cd/m <sup>2</sup> )	250 cd/m <sup>2</sup>
	Contrast Ratio	500:1
	Response Time	20ms
	Backlight	LED Backlight Unit
	Colors	262K colors
	Viewing Angle (H/V)	140°/130°
Front Bezel	Touch Sensor(Optional)	10 Point P-CAP Touch Screen
	Surface Hardness	7H
Environment	Operating Temperature	0°C~+70°C
	Storage Temperature	-10°C~+80°C
	Humidity	10%~95% RH (Non-Condensing)
	Certification	FCC/CE/RoHS Compliance
Power	Power Input	DC 24V input (micro USB interface), POE (36~57V DC)
	Power Consumption	10 Watt Typical, Normal Operation
Mechanical	Mounting	VESA Mount 50 x 50mm
	Dimension/Weight	196mm (W) x 113.8mm (H) x 40.5mm / 1Kg
	Housing Material / Color	Metal / Black
System	CPU	1.2 GHz 64-bit quad-core ARM Cortex-A53
	Memory	1GB LPDDR2
	Storage	Micro SD

Specifications subject to change without notice

