

## Primelco *Panel-Mount* TouchPC's *PMM-Series*

- ▣ **Hohe Verfügbarkeit:** Wir liefern innert 5 Arbeitstagen das von Ihnen gewünschte System (Details siehe Preisliste)
- ▣ **Schnelle Montage:** Vormontierte nicht verlier bare Montageklammern für effiziente Montage ohne zusätzlich notwendigem Zubehör!
- ▣ **Erweitern Sie Ihr System:** In Grössen 7", 10.1", 15.6" uns 21.5" sowie mit Betriebssystem Linux, Windows10IoT und Android (FullKiosk+ Browser) erhältlich
- ▣ **Flexibel im Betrieb:** Wide DC-Input (14-28VDC) oder PoE (bis 15,6")
- ▣ **Design:** In der Schweiz entwickelt und produziert. Gehäuse aus vollem Aluminium, hochwertig und langlebig! Kundenspezifische Farben auf Anfrage
- ▣ **Service und Support** in und aus der Schweiz



### Technical specification

		7,0"	10,1"	15.6"	21.5"
Housing	Material	Aluminum			
	Color	Black painted Trend9			
	Weight	Approx. 1.1 KG	Approx. 1.3 KG		
	Dimensions max. (LxHxW) [mm]		280 x 194 x 47	417 x 265 x 48	535 x 334 x 48
	Mounting Options	Panel mount (PMM)			
	IP Grade	Front IP54 / Back IP41 (wall mounted)			
Panel and Touch	Display ratio	16:9	16:10	16:9	16:9
	Resolution	1024x600	1280x800	1920x1080	1920x1080
	Brightness [cd/m <sup>2</sup> ]	400	400	450	250
	Contrast Ratio	800:1	800:1	800:1	3000:1
	Viewing angle	85/85	89/89	85/85	89/89
	Touchscreen	Projected capacitive, Multi-touch			
	Surface hardness	Hard Coated			
	Structure surface	Matt, anti-glare			
System	Processor	INTEL® E3930 dual-core (Optional E3940 quad-core, 8GB RAM, 128GB eMMC)			
	Supported OS	Windows 10 IoT, Android 6.0 KIOSK Browser, Linux Ubuntu 22.04			
	System Memory	1x LDDR4 on board 4GB (8GB on request)			
	Storage	1x eMMC 64 GB (128GB on request)			
	Ethernet	1GbE (PoE option available)			
	Power Input	14 to 28VDC or PoE at (25W)			14-28VDC
	Power Consumption	Approx. 12Watt, max. 15Watt	Approx. 15Watt, max. 20 Watt		
	I/O Connectors	Power	14-28VDC 2-Pin, Phoenix Type, lockable		
USB Ports		1 USB 2.0 (Type A)			
LAN Port		1 x RJ45 GbE			
Serial Ports		Internal only			
Environmental	Usability	Indoor 24/7			
	Operating Temperature	0 to 40°C			
	Storage Temperature	-5 to 60 °C			
	Operating Humidity	90% RH no dew condensation			
	IP Grade	Front IP54 / Back IP30 (wall mounted)			
	Certification	RoHS, CE (Conformity)			
Order Information (P/N)	We refer to price list PriControl-II				

### Recommended cutout:

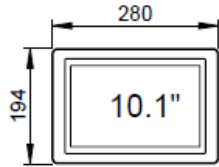
Display Size	Länge / length	Breite / width	Max. thickness
7"	n/a	n/a	10
10.1"	261	175	10
15.6"	398	246	10
21.5"	516	315	10

### Mounting clips are pre-assembled:

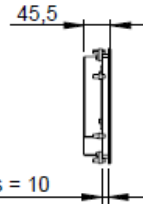


# PriControl Gen.2

Mechanical drawings:  
Front



Side



Recommended cutout

