



TDD-PTM-DP150

15" Desktop POS PCAP Touch Monitors



Our industrial monitor family is available in indoor and outdoor, high-brightness versions, with screen sizes ranging from 7" to 65".

Our outdoor industrial touch screen industrial monitor product line is available with multi-point projective capacitive or single-point resistive touchscreens, providing a reliable solution with outstanding image clarity and precise touch in harsh industrial environments.

Monitors for all areas of industry:

Our industrial monitors are ideal for all industries: food industry, automotive industry, mechanical engineering, pharmaceutical industry, chemical industry, mining, energy, transportation, electronics, retail.



Wide configuration options:

Numerous optional accessories are available for our industrial monitor family: High brightness LCD panels, industrial LCD panels, wide power supply range, vandal-proof glass front between 3-6mm, higher resolution LCD panel, fingerprint-reducing film layer, anti-glare film layer, optical bonding, built-in fan temperature controller, wider viewing angle display, or a smaller viewing angle film layer recommended for banking applications, which provides protection against unauthorized data reading.

Technical Parameters:

Screen Size	15"(4:3), 38cm, Active matrix TFT LCD (LED)
Mounting	Desktop
Brightness Sensor	No
Active Area	305.1 mm x 229.1 mm
Resolution	1024 x 768
View Angle	Horizontal: 89° or 178° total / Vertical: 89° or 178° total
Brightness	350 nits
Response Time	30 (Typ.)(Tr+Td) ms
Contraste Ratio	1000:1
Color Numbers	Black / White 16,7 million
Input Video Frequency	Horizontal: 30-60 KHz / Vertical: 50-75 Hz
Touch Technology	PCAP (Projective Capacitive) with 10-point touch
Surface Treatment	Water, Dust & Vandal proof; Optional: Anti-glare, Anti-fingerprint, Anti-smudge, Anti-bacterial
Supported Operating System	Windows / Android / Linux / Mac
Ports	VGA, HDMI, DVI, Display Port (optional), USB for Touch, HDCP, Audio Mini jack, DC, OSD buttons
Power	Supply / Consumption: 100-240 VAC / 12VDC +/- 5%; 20W typical, 1.5W sleep, 0.5W off
Operating Temperature Range	-10°C to 50°C
House Color	Black / White
Installation	VESA Mounting: 75x75/100x100mm
Outer Size	355x280x200mm
Weight	6 kg
Accessories	Power adapter / cable, HDMI / VGA / Touch USB cable, tables stand w/screws (opt.)
MTBF	50.000 hours
Warrantie	1 year warranty, European service, min.5 years parts supply
Operation	24/7 continuous operation
Protection	Touch thru glass enabled with PCAP supports thickness up to 5mm, Desktop or wall mount design with Steel Case & Stand (Aluminum Alloy with Plastic Cover), IP65 (front) for water and dust protection, flexible mounting in any table, kiosk, or cabinet design



Perfect Service

Hungary 2017 Surany,
Pacsirta str. 90.

Email: info@iparimonitorok.hu

Phone: +36 30 113 14 67

www.industrialmonitors.eu | www.iparimonitorok.hu