

WEWA-TV[®] 18.5" (46,99 cm) PCAP Touchscreen Monitor

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Resistant to scratches, water and dust

The WEWA-TV 18.5" PCAP (Projective Capacitive Touch) Touchscreen Monitor convinces beside all the technical refinements with its compact design.

The PCAP Touch-Monitor owns an impact-resistant and robust high-quality frameless touchscreen surface in Smartphone-Look for the usage in harsh environments which is made of tempered glass.

With its standardized ports and connections it can be tied to any suitable device.

To use the touchscreen function, the monitor is connected to your PC via USB port. The Installation and operation is as easy as winking an eye.

Outstanding features of the WEWA-TV 18.5" PCAP Touchscreen-Monitors

► PCAP (Projective Capacitive Touchscreen-Technology) 10-point Touch (Win7/Win8/Win10)



Specifications WEWA-TV 18.5" (46,99 cm) PCAP Touchscreen Monitor

▶ Article name	WEWA-TV 18.5" (46,99 cm) PCAP Touchscreen Monitor
▶ Article number / EAN	WT0185TMPCAP8 / 4260170312112
▶ Manufacturer	WEWA AG
▶ Screen size (inch) / (cm)	18.5 / 46,99
▶ Active display area (mm)	409.8 (H) x 230.4 (V)
▶ Backlighting	LED
▶ Band Width	85.5MHz
▶ Native (optimal) Resolution	1366 x 768@60MHz
▶ Pixel pitch (H x V)	0.10 RGB x 0.30 mm
▶ Response time (typ)	5 ms
▶ Brightness (cd/m ²)	250
▶ Aspect ratio	16:9
▶ Colors	16.7 M
▶ Contrast ratio (typ)	1000:1
▶ Viewing angle horizontal vertical (°)	85/85 80/80
▶ Power Supply	DC: +12V DC ± 5% (Adapter input: AC 100V-240V)
▶ Power Consumption	17 W
▶ Stand-by consumption	<2
▶ Storage temperature	-20°C~65°C
▶ Operating temperature	0°C~45°C
▶ OSD	Contrast, Brightness, Horizontal vertical image size and position, color temperature, the language selection, Reset, Exit OSD
▶ Touchscreen	18.5" Bezel-Free SAW Touchscreen
▶ Touch Point	10-point Touch
▶ Touch activation force	80g
▶ Surface durability	Mohs' 7H
▶ IP	IP5X
▶ Input method	A finger or touch pen
▶ Touch response time	11 ms
▶ Light transmission	92% (Glass thickness: 3mm)
▶ Minimum touch body	Ø 2.5 mm
▶ Expected life performance	More than 50 million touches
▶ Touch resolution (H x D)	4096 x 4096
▶ Mounting	100 mm VESA Mount
▶ Touch technology	PCAP (Projective Capacitive Touchscreen Technologie) 10-point Touch (Win7, Win8, Win10)
▶ I/O Ports	DVI, HDMI, VGA, USB-Touch port, Power

▶ Accessories

- WEWA-TV 18.5 PCAP Touchscreen Monitor
- 1x 12V DC power supply unit
- 1x Monitor base
- 1x VGA-cable
- 1x Driver CD (WinXP, Win7, Win8)
- 1x USB A-B cable