



INTERACTIVE FLAT PANEL
Avtek TS 8 Easy



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Operate any computer with the large touchscreen TS 8 Easy.

The Avtek TS 8 Easy monitor allows you to easily control a connected device using touch technology.

SIZE (DIAGONAL)	65"	75"	86"
DISPLAY			
panel type	TFT - LCD		
resolution	4K/UHD (3840x2160) @60 Hz		
display area	1429 × 804 mm	1649 × 928 mm	1895 × 1066 mm
backlight	Direct LED		
response time	8 ms		
refresh frequency	60 Hz for 4K / UHD (3840x2160)		
display colors	1.07 billion (10 bits)		
brightness	260 cd/m ²	300 cd/m ²	
viewing angles	178°		
contrast	4000:1	5000:1	5000:1
panel life time	50000 hours		
front glass	reinforced glass with a hardness of 7 on the Mohs scale		
TOUCH SPECIFICATION			
technology	Infrared (IR)		
touch tool	Finger, gloved finger or any other object		
min. object size	2 mm		
supported points	20		
touch resolution	32767 × 32767 pts.		
response time	< 15 ms		
precision	± 1 mm (more than 90% of the surface)		
supported operating systems	Windows 11, 10, 8, 7, XP / Linux / Mac / Android / Chrome		
INPUTS/OUTPUTS			
HDMI input ports	2 × HDMI 2.0 (4K @ 60 Hz)		
VGA input ports	1		
Audio ports	1 × input / 1 × output		
USB ports	3 × USB 2.0 / 1 × USB 3.0		
USB ports touchscreen interface	1		
RS232 control port	1		
optical output	1		
LAN port (RJ45)	1		
optional OPS computer	Yes		
antenna connectors	WiFi / Bluetooth / 2.4G / 5G		
built-in speakers	2 × 10 W		

SIZE (DIAGONAL)	65"	75"	86"
ANDROID MODULE SPECIFICATION*			
system version	Android 11.0		
CPU	Quad-Core A55*4		
GPU	Mali-G52MP2		
RAM	4 GB		
ROM	32 GB		
USER DATA			
buttons on the casing	1 physical button on the front / main power switch		
dimensions	1485 x 888 x 88 mm	1707 x 1013 x 88 mm	1953 x 1152 x 88 mm
dimensions in the package	1595 x 1035 x 205 mm	1863 x 1148 x 225 mm	2110 x 1291 x 225 mm
weight	36.3 kg	50.6 kg	65.1 kg
gross weight	46 kg	63.5 kg	80 kg
VESA standard	500 x 400	600 x 400	800 x 400 mm
wall mount included	Yes		
operating time	24/7		
power requirements	100 - 240 V AC		
energy consumption	0,5 W (standby mode) 144 W (nominal consumption)	0,5 W (standby mode) 247 W (nominal consumption)	0,5 W (standby mode) 353 W (nominal consumption)
RECOMMENDED ENVIRONMENTAL CONDITIONS FOR THE DEVICE			
working temperature range	0°C to 40°C		
operating humidity range	10% to 90%		
temp. range for storage	-20°C to 60°C		
humidity range for storage	10% to 90%		
OTHER INFORMATION			
guarantee	3 year warranty		
accessories included	User's manual, remote control, power cord (3m), 2pcs stylus, 4pcs WiFi antenna, wall mounting bracket		

*The Android module requires activation with a separate product - 1TV333.

For more information on Avtek interactive monitors and software, visit the Avtek Information Center at <https://avtek.pl/download>.





