

Prowise Touchscreen Ten

The Prowise Touchscreen Ten is our best screen yet.

Enjoy guaranteed picture quality, Dolby Audio
award-winning sound and our best writing experience
ever. A high quality high-end touchscreen at the
well-known Prowise price setting.

Available in 55", 65", 75", 86" and 98"

55": PW.1.17055.X001 65": PW.1.17065.X001 75": PW.1.17075.X001 86": PW.1.17086.X001 98": PW.1.17098.X001



Breathtaking image and sound quality

Enjoy the incredible razor-sharp 4K display and Dolby Audio certified sound on Android and the OPS module

- 4K/Ultra HD
- High quality IPS LED panel with an excellent 178° viewing angle
- Scratch resistant and Anti-Glare
- 95 watt 2.1 Dolby Audio Soundbar
- 6 x wide-area microphones
- The soundbar and microphones are fully integrated into the screen

Natural writing experience

The Prowise Touchscreen Ten immediately responds to the pen without delay

- 2 pens supplied
- 40 touch points
- 20 multi-writing points
- Windows Ink compatibility
- 2-colour recognition
- ProWrite Technology



Integrated USB-C ports

The Touchscreen is equipped with a built-in docking station, thanks to the multi-format USB-C ports.



- All-in-one connections
- Power supply (60W and 15W)
- 1 cable for Audio, video, touch and power
- Supported standards:
 - o USB 3.1
 - USB Touch
 - o Displayport 1.2
 - o HDMI 2.0

Prowise MOVE camera (optional)

The groundbreaking solution for learning through motion and video conferencing

- Video conferencing
- Webcam
- Microsoft Skype
- Learning through motion
- Intel RealSense
- Full HD RGB camera



- Infrared camera
- Laser projector

Prowise Central

Prowise Central (Android 9.0) is the smart and innovative operating system of your touchscreen

- Easy screen sharing with AirPlay,
 Chromecast, Miracast & Reflect.
 No additional costs, dongles or licences
- App Store with Microsoft Office-, Skype- and Zoom apps
- Create your own apps with the Prowise
 Browser
- Easy collaboration thanks to the integrated whiteboard and annotation software

- Integrated lift control
- 5 years free software updates (OTA)
- Entirely safe
- Privacy Verified, ISO 27001 and CIPP/E



AirPlay - Chromecast - Miracast - Prowise Reflect

With Prowise Reflect, available free of charge without installations or cables, you can cast screens from devices to the Prowise Touchscreen Ten.

- Display up to 10 (Central 4.0) screens simultaneously on touchscreen with Reflect app
- Touchback functionality via Reflect-app
- 5 years free updates
- Privacy Verified, ISO 27001 and CIPP/E
- Fully integrated for free Miracast,
- Wireless, no loss of ports
- Excellent image quality
- Secure with PIN code

AirPlay and Chromecast support Fully integrated in the touchscreen

Total cost of ownership

The Prowise Touchscreen Ten is the best choice in terms of total cost of ownership in the short and long term

- Competitive price
- Full warranty for 5 years
- Free software updates for 5 years (OTA)
- Free Customer Service + On-site service
- Extremely low failure rate
- No hidden costs



Privacy and security

Prowise takes the lead in privacy & security

- Fully developed in the Netherlands
- Complies with strict European regulations
- Safe app store under Prowise management
- Free software updates via own servers in the Netherlands
- Privacy Verified, ISO 27001, ISO 9001 and CIPP/E.
- Other independent certifications: FCC, IC, CE, RCM



A socially responsible touchscreen

The world means a lot to us

- We plant a tree for every touchscreen sold.
- ISO 26000 certification
- ENERGY STAR certified
- RoHs, REACH and WEEE certified
- 100 % recyclable packaging material
- No use of conflict minerals for the production of electrical components
- Child Labour Free no child labour in the supply chain.

Get the most out of your Prowise Touchscreen!



iPro Lift system

- Ideal height and place
- Safe and energy efficient
- Only one cable
- Turn the screen into a touch table
- Patented brake mechanism
- CE and GS certified



Prowise PC Modules

- Windows 10 Professional
- No external cables
- Intel vPro Technology (optional)
- Powerful Intel processor
- Ultra-HD graphics card
- Lightning-fast SSD hard disk



Prowise Presenter 10

- Free for everyone
- Always, anywhere and on any device
- Real-time collaboration
- 3D models
- 300 educational tools
- Ready-made lessons
 MyProwise.com

Technical specifications

	55"	65"	75"	86"	98"		
Display							
Bezel color	Brushed aluminium (black)						
Diagonal	55 inch	65 inch	75 inch	86 inch	98 inch		
Panel type	Ultra HD LED – IPS						
Resolution	3840 x 2160 @ 60 Hz						
Glass plate	Nano-technology Anti-Glare						
Glass thickness	4 mm/0.157 inch						
Glass hardness	Mohs 7						
Aspect ratio	16:9						
Contrast ratio	1200:1 (typ.)						
Dynamic contrast ratio	5000:1						
Brightness	350 cd/m2	400 cd/m2	450 cd/m2	450 cd/m2	500 cd/m2		
Colour depth	10 Bit (1.07B)						
Viewing angle	178°						
Panel refresh rate	60 Hz						
Lifetime	50.000 hours						
Touch-Type							
Туре	ProWrite Touch Technology						
Multi-Touch	Yes (40-Points)						
Multi-Writing	Yes (20-Points)						
Touch refresh rate	>110 Hz						
Minimal input size	2mm						
Touch precision	1mm						
Auto-Calibration	Yes						
Resistant to sunlight	Yes						
Supported OS	Windows 8.1/10/11 / Linux / Mac OS X / Android						
Pen-on-paper writing	Yes						
experience							
Audio							
Speakers	2.1 Sound (3 spea	kers)					
Front speaker power	2 x 15W (8Ω)						
Subwoofer	1 x 15W (θΩ)						
Max amplifier output	95W @8 Ohm						
Dolby Audio	Yes						
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Technical specifications (continued)

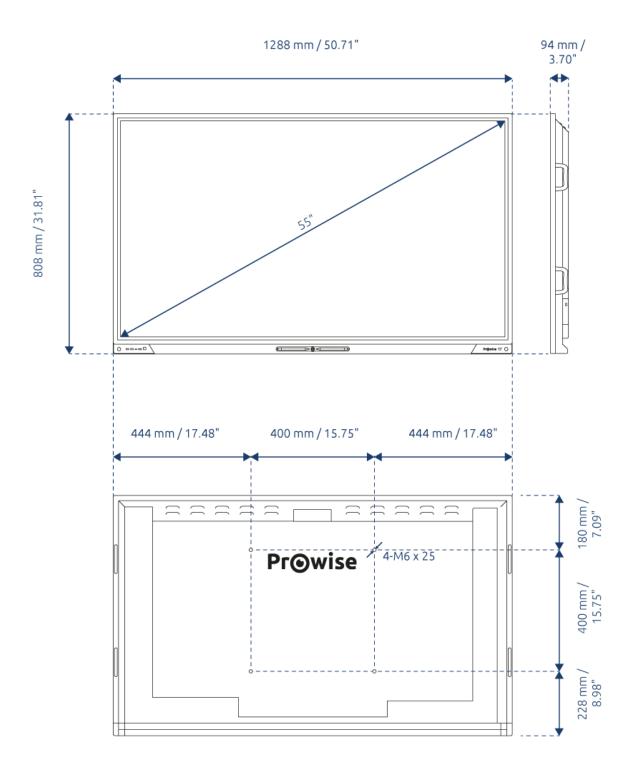
Microphone					
Туре	Microphone array				
Number of microphones	6				
Auto switch (Windows/Central)	Yes				
ProWrite					
Number of pens	2				
Multi-color writing	Yes				
Writing in multiple thicknesses	Yes				
Smart object selection	Yes				
Prowise Central					
Android version	Android 9.0				
Storage	32GB				
Memory	4GB				
Over-the-Air-Updates (OTA)	Yes				
NFC reader/writer	Yes				
Motion sensors	Yes (2 PIR sensors)				
Light sensor	Yes				

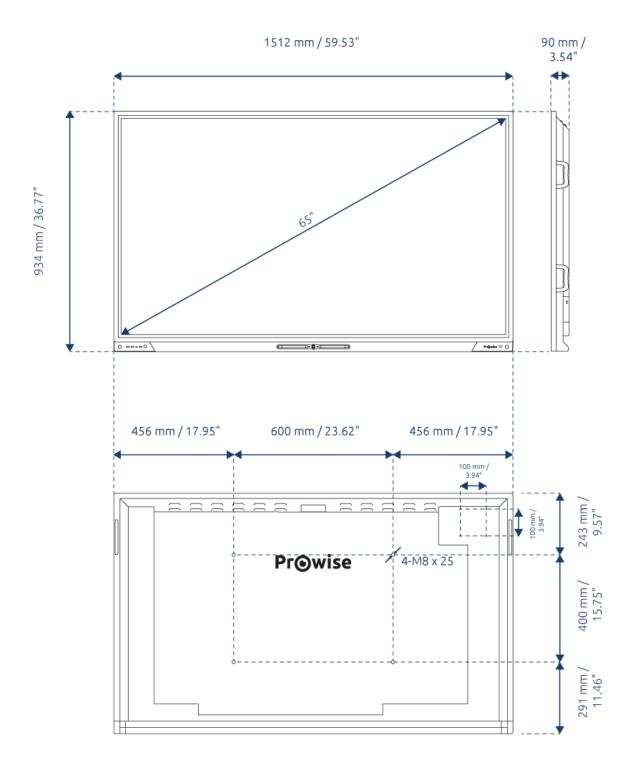
Technical specifications (continued)

Connections				
HDMI-Out 2.0 (3840 x 2160 @60 Hz)	1			
DisplayPort 1.2	1			
HDMI 2.0 (CEC, ARC & HDCP2.2)	1			
HDMI 2.0 (CEC, HDCP2.2)	1			
USB-C (DP 1.2+ 60W +Touch USB2.0 + USB 3.1)	1			
VGA (1920 x 1080 @ 60 Hz)	1			
AV-In (CVBS)(567i)	1 (3,5 mm Mini-Jack)			
Audio In (VGA)	1 (3,5 mm Mini-Jack)			
Headphone	1 (3,5 mm Mini-Jack)			
Analog Audio out RCA	2* RCA female (L+R)			
Digital audio out SPDIF	1 x TOSLink optisch			
RS232 control	1 x DB9 Male			
USB-B-Touch (USB 3.1)	4			
USB 2.0	1 (lift control)			
USB 3.1 (gen 1)	3 x (switchable Central/OPS)			
LAN-Port IN	1 (RJ45, 1000 Mbit/s)			
LAN-Port OUT	1 (RJ45, 1000 Mbit/s)			
Including WiFi module	Yes			
WiFi Standard	802.11ax– Wi-Fi 6			
Mobile hotspot	Yes			
Bluetooth version	5.0			
Mini SD card slot	1			
PC module slot	Yes, 80-pins OPS slot			
Front connections				
USB-C (HDMI 2.0+ 15W + Touch USB2.0 + USB 3.1)	1			
HDMI 2.0 (CEC, HDCP2.2)	1			
USB-B-Touch (USB 3.1)	1			
USB 3.1 (gen 1)	2 x (switchable Central/OPS)			

Technical specifications (continued)

	55"	65"	75"	86"	98"		
General information							
Voltage	~ 100-240 V (50/60Hz)						
Nominal power consumption	76W	92W	108W	134.6W	233W		
Stand-by power consumption	≤ 0,5 Watt	≤ 0,5 Watt	≤ 0,5 Watt	≤ 0,5 Watt	≤ 0,5 Watt		
Gross weight	45 kg / 99.2lb	63 kg / 138.89 lb	80 kg / 176.37 lb	101 kg / 222.67 lb	172 kg / 379.2 lb		
Net weight	37 kg / 81.57lb	48 kg / 105.82 lb	63 kg / 138.89lb	81kg / 178.57lb	122kg / 269 lb		
Dimensions of the screen (B x H x T)	1289 x 807.8 x 93.8 mm 50.75 x 31.8 x 3.69 inch	89.5 mm	1722.5 x 1048.7 x 87.6 mm 67.81 x 41.28 x 3.45 inch	1967.84 x 1186.76 x 88mm 77.47 x 46.72 x 3.46inch	2237.85 x 1341.35 x 108.2 mm 88.11 x 52.8 x 4.25 inch		
Dimensions of the packaging (B x H x T)	1420 x 910 x 240 mm 55.91 x 35.83 x 9.45 inch	1660 x 1045 x 240 mm 65.35 x 41.14 x 9.45 inch	1895 x 1160 x 240 mm 74.61 x 45.67 x 9.45 inch	2140 x 1310 x 240 mm 84.25 x 51.57 x 9.45 inch	2525 x 1752 x 435 mm 99.41 x 68.98 x 17.13 inch		
VESA-Standard	VESA 400 x 400 mm	VESA 600 x 400 mm	VESA 800 x 400 mm	VESA 800 x 600 mm	VESA 800 x 600 mm		
VESA-Mounting for external devices	VESA 100 x 100 mm	VESA 100 x 100 mm	VESA 100 x 100 mm	VESA 100 x 100 mm	VESA 100 x 100 mm		
Blue Light Filter	Yes						
Certifications	CE: EMC + LVD / WEEE / RoHS / REACH / FCC-IC / RCM / CB / TÜV eye comfort certificate and Energy Star						
Warranty	5 years standard (extendable to 7 or 8 years)						
Environmental conditions							
Operation temperature	0 °C - 38 °C / 32 - 100 °F						
Storage temperature	-20 °C - 60 °C / -4 - 140 °F						
Storage humidity	10 % - 90 %	10 % - 90 %					
Operation humidity	10 % - 90 %						





75 inch

