

# Datasheet

## Fujitsu

### Interactive Panel

#### IW652 Pro/ IW752 Pro/IW862 Pro



Fujitsu recommends Windows 11 Pro

#### **New way achieves excellence**

Fujitsu Interactive Panel is the essential hub for modern meeting spaces as well as digitize classrooms. Compared to projector-based systems, the Fujitsu Interactive Panel offers unparalleled visual performance and fosters collaboration to elevate meeting and teaching efficiency.

#### **Interactive display with 4k resolution**

- Available In 65" / 75" / 86", offers big viewing experience

#### **High accuracy touch experience**

- Intuitive 20 points of touch
- Resistant to optical interference (use as usual under direct sunlight)
- Resistant to shielding
- Rapid response, fluent in writing & demonstration

#### **Durable whiteboard surface**

- Anti-glare 9H tempered glass

#### **Multi OS + multi modules**

- Seamless switching between OS
- Built-in Android + Pluggable PC module
- Concealed WIFI module compatible with WIFI 6 Standard



# Specification

<b>Picture performance</b>	
Panel backlit	DLED
Screen surface treatment	AG 9H tempered glass
Contrast – typical	65", 75", 86": 1200:1
Viewing angle (h/v) - typical	178°
Color performance	1.07 billion colors
Brightness	400 cd/m <sup>2</sup> (w Glass, max), 350 cd/m <sup>2</sup> (w Glass, typ)
Flicker-free technology	Support
Low Blue Light	Support
Anti-glare filter	Support
Built-in Ambient Light Sensor	Yes
Picture in Picture (PIP) mode	Support, with touch
<b>Size and resolution</b>	
Aspect ratio	16:9
Resolution (native)	3840 (H) x 2160 (V)
Picture size (H x V)	65": 1,428.48 x 803.52 mm / 75": 1,649.664 x 927.936 mm / 86": 1,895.04 x 1,065.96 mm
Pixel pitch	65": 0.372 mm / 75": 0.4296 mm / 86": 0.4935 mm
Response time	8 ms (Typ)
Refreshing frequency	60 Hz
<b>Connectivity</b>	
VGA / D-SUB IN	1 x D-SUB
HDMI	1 x HDMI OUT (4K), 3 x HDMI IN (HDMI 2.0)
USB	1 x USB 2.0 6 x USB 3.0 (including 2 USB ports in front, Touch out)
USB Type-C®	1 x USB Type-C®
Audio in	1 x 3.5 mm stereo phone jack
Audio output	1 x Audio out
RS232 control	1 x RS232
Built-in speaker	Yes, 2 x 16 W
LAN IN	1 x GIGABIT LAN (RJ45)
LAN OUT	1 x GIGABIT LAN (RJ45)
TOUCH OUT	2 x TOUCH OUT (USB 3.0)
SPDIF	1 x SPDIF
Wi-Fi	Yes, dual band, support Wi-Fi 6
Bluetooth	5.0
<b>Touch system</b>	
Sensing type	Infrared recognition
Touch point	20 points touches, 10 points writing
Minimum object size	3 mm
Writing height	≤2 mm
Writing double colors with double pens simultaneously	Support
Touch tool	Finger / Passive infrared pen / Active infrared pen
Response time	≤10 ms
Accuracy	±1 mm (over 90% area)

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Communication mode	Full-speed USB (driver free)
Realtime 4k screen capture and annotation	Support
<b>Wireless screen mirroring</b>	
Wireless screen mirroring	Support
PIN code connection mode	Support both static and dynamic pin codes
Maximum number of split screens / devices projecting to the panel simultaneously (Panel Standalone Android Mode)	9
Self-Hotspot screen mirroring	Support
Native AirPlay protocol for screen mirroring	Support
Native Chromecast protocol for screen mirroring	Support
Native Miracast protocol for screen mirroring	Support
Mirroring of panel display to client devices	Support
Reversely control Windows / MacOS during screen mirroring	Support, Client software required
Multi-Panels synchronization	Support
Built-in moderator console	Yes
<b>Power consumption (typical)</b>	
Soft switch off	≤0.5 W
Overall power (max power)	65": 450 W / 75": 550 W / 86": 650 W
<b>Electrical values</b>	
Rated voltage range	100 V – 240 V
Rated frequency range	50 Hz – 60 Hz, 65": 4.5 A / 75": 5.5 A / 86": 6.5 A
<b>Quality and reliability</b>	
MTBF	50,000 h
<b>System</b>	
CPU (Central Processing Unit)	Quad core A73 x 4 (1.8Ghz)
GPU (Graphics Processing Unit)	Quad core Mali G52
System memory	8 GB
Storage	64 GB
OS	Android 11.0
<b>Dimensions / Weight / Environmental</b>	
Key location & number	Front physical keys, 1
Dimension L x H x D	65": 1,488.4 x 896.6 x 86.4 mm / 75": 1,709.1 x 1,019.5 x 85.7 mm / 86": 1,957 x 1,159 x 86 mm
Dimension (package) L x W x H	65": 1,628 x 208 x 1,005 mm / 75": 1,863 x 225 x 1,140 mm / 86": 2,110 x 225 x 1,283 mm
Net weight	65": 38 kg / 75": 49.5 kg / 86": 64.6 kg
Gross weight	65": 48.5 kg / 75": 63.4 kg / 86": 82.28 kg
Thickness of machine and wall mount	65": 116.4 mm (9,060G) / 75": 115.7 mm (9,060G) / 86": 116 mm (9,060G)
Wall-hanging screw spec	M8 x 25 mm
VESA	65": 600 x 400 mm / 75": 800 x 400 mm / 86": 800 x 600 mm
<b>Miscellaneous</b>	
Color	Black
Password lock	Support
USB key Panel lock	Support
Magnetic pen holder	Yes

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Smart shared USB	Support, all USB 3.0 ports
Switch sources	Support
Scheduled power up / shutdown	Support
Multiple-windows	Support
Cross Platforms and Cross Applications	Built-in, Realtime and not required same network/ Wi-Fi

**Accessories**

AC power cable	British Standard Power Cord (3 meters), EU Power Cord (3 meters)
USB cable	1 x USB 2.0 (5 meters)
HDMI cable	1 x HDMI (3 meters)
Writing pen	2
Remote control	1
Operation instruction	1

**Order information**

Order code	65": HLIWB0024A-01 / 75": HLIWB0027A-01 / 86": HLIWB0029A-01
EAN code	65": 8888551427536 / 75": 8888551427543 / 86": 8888551427567

**Warranty**

Standard warranty	3 years (depending on country)
Service level	On-site

## More information

### Moving forward for a sustainable world – Fujitsu Uvance



The word "Uvance" embodies a concept of "Making all (Universal) things move forward (Advance) in a sustainable direction."

Fujitsu Uvance will leverage Fujitsu's technological capabilities and problem-solving expertise across seven key focus areas, including Sustainable Manufacturing, Consumer Experience, Healthy Living, Trusted Society, Digital Shifts, Business Applications, and Hybrid IT, to offer unprecedented value to customers, while contributing to the achievement of its

ultimate purpose —"to make the world more sustainable by building trust in society through innovation."

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