# Datasheet Fujitsu Interactive Panel IW652 Pro / IW752 Pro / IW862 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

• AG tempered glass Mohs level 7

### Multi OS + multi modules

- Seamless switching between OS
- Built-in Android + pluggable PC module
- Concealed WIFI module supports WIFI 6 standard



# **Technical Details**

Picture performance	
Panel backlit	IPS, DLED
Screen surface treatment	AG tempered glass Mohs level 7
Contrast – typical	65", 75", 86": 1,200:1
Viewing angle (h/v) - typical	178°
Color performance	1.07 billion colors
Brightness – typical	350 cd/m² (Typ)
Flicker-free technology	Supports
Low blue light	Supports
Anti-glare filter	Supports
Built-in ambient light sensor	Yes
Size and resolution	
Aspect ratio	16:9
Resolution (native)	3,840 (H) x 2,160 (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": 0.372mm
	75": 0.4296 mm
	86": 0.4935 mm
Response time	8 ms (Typ)
Refreshing frequency	60 Hz
Connectivity	
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
	4 x USB 3.0 (including 2 USB ports in front)
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
Bluetooth	Yes
WiFi	Yes, dual band, supports WiFi 6
Touch system	
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	Supports
Touch tool	Finger / Passive infrared pen / Active infrared pen
Response time	≤10 ms
Accuracy	±1 mm (over 90% area)
Communication mode	Full-speed USB (driver free)
Realtime 4K screen capture and annotation	Supports
Wireless Screen Mirroring	
Wireless Screen Mirroring	Supports
PIN code connection mode	Supports 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	Supports
Native AirPlay protocol for Screen Mirroring	Supports
Native Chromecast protocol for Screen Mirroring	Supports
Mirroring of Panel display to client devices	Supports
Reversely control Windows / MacOS during Screen Mirroring	Supports, client software required
Multi-Panels synchronization	Supports
Built-in moderator console	Yes
Power consumption (typical)	
Soft switch off	≤0.5 W
Overall power (max power)	65": 450 W
	75": 550 W
	86": 650 W

Electrical values	
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
Quality and reliability	
MTBF	50,000 h
System	
CPU (Central Processing Unit)	Quad core A73 x 4 (1.8Ghz)
GPU (Graphics Processing Unit)	Quad core Mali G52
System memory	4 GB
Storage	32 GB
OS	Android 9.0
Dimensions / Weight / Environmental	
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 (9,060 G)
	75": 115.7 mm (9,060 G)
	86": 116 mm (9,060 G)
Wall-hanging screw spec	M8 x 25 mm
VESA	65": 600 x 400 mm
	75": 800 x 400 mm
	86": 800 x 600 mm

Miscellaneous	
Color	Black
Password lock	Supports
USB key Panel lock	Supports
Magnetic pen holder	Yes
Smart shared USB	Supports, two front-facing USB 3.0 ports
Switch sources	Supports
Scheduled power up / shutdown	Supports
Clock & time	Manual / automatically synchronize with server
Multiple-windows	Supports
Accessories	
AC power cable	British standard power cord (3 meters)
	EU power cord (3 meters)
USB cable	x 1, 5 meters, USB 2.0
HDMI cable	x 1, 3 meters
Writing pen	x 2
Remote control	x1
Operation instruction	x1
Order information	
Order code	65": HLIWB0024A-01
	75": HLIWB0027A-01
	86": HLIWB0029A-01
EAN code	65": 8888551427536
	75": 8888551427543
	86": 8888551427567
Warranty	
Standard warranty	1 year (depending on country)
Service level	On-site

## More information

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