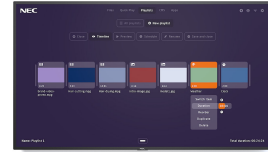# Sharp ME551-MPi4 Interactive flat panel 139.7 cm (55") LCD 450 cd/m² 4K Ultra HD Black Touchscreen

Brand : Sharp

Product name : ME551-MPi4

Product code: 60005930

- Most natural writing experience – InGlass™ M5 premium touch system supports patented pressure sensitivity using passive pens as well as Windows Ink and palm rejection
- Secure by design – the non-Android platform with additional security features meets the highest IT security standards
- Optional Windows based Intel SDM slot-in PC – driving unlimited versatility with powerful integrated computing. Includes Sharp's Meeting Launcher for quick and easy access to your apps offering a secure and locked environment
- Increase your productivity – benefit from a free one-year license for FlatFrog Board for Rooms. FlatFrog Board whiteboard software makes hybrid work easy and productive for everyone
- Energy efficiency – built-in functionality including an ambient light sensor, human presence detection and eco modes help to reduce power consumption

LCD 65" InGlass™ Touch Display, 24/7, 3840 x 2160, 500cd/m², IPS , 16:9, 1493.5 x 896.1 x 90.7mm

Display

Panel type	IPS
LED backlight	✔
LED backlighting type	Direct-LED
Display diagonal *	139.7 cm (55")
Display technology *	LCD
Display resolution *	3840 x 2160 pixels
Display brightness *	450 cd/m²
HD type *	4K Ultra HD
Touchscreen *	✔
Touchscreen technology	InGlass
Multi-touch	✔
Native aspect ratio	16:9
Response time	8 ms
Contrast ratio (typical)	1200:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.073 billion colours
Display diagonal (metric)	139 cm
Colour saturation	68%
Horizontal scan range	15 - 135 kHz
Vertical scan range	23 - 76 Hz
Native refresh rate	60 Hz
Haze rate	8%

Ports & interfaces

HDMI ports quantity *	4
HDMI input ports quantity	2
HDMI output ports quantity	2
DisplayPorts quantity *	2
DisplayPorts in	1
DisplayPorts out	1
USB port *	✔
USB ports quantity	6
USB version	2.0
USB connector type	USB Type-B
Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	1
Ethernet LAN data rates	100 Mbit/s

Design

Product design *	Interactive flat panel
Placement supported *	Indoor
Orientation	Horizontal/Vertical
Product colour *	Black
Screen shape	Flat
VESA mounting *	✔
Panel mounting interface	600 x 400 mm
Bezel width (bottom)	3.23 cm
Bezel width (side)	4.8 mm
Bezel width (top)	4.8 mm
Anti-glare screen	✔
Mounting type	Wall

Performance

Purpose *	Commercial
HDCP	✔

Power

Power consumption (typical) *	190 W
Power consumption (standby) *	0.5 W
AC input voltage	100-240 V
AC input frequency	50-60 Hz

Weight & dimensions

Display width	1493.5 mm
Display depth	90.7 mm
Display height	896.1 mm
Display weight	49 kg

Packaging data

Package width	1660 mm
Package depth	220 mm
Package height	1010 mm
Package weight	59 kg

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	20 - 80%
Storage temperature (T-T)	-20 - 60 °C
Storage relative humidity (H-H)	10 - 90%

Ports & interfaces

RS-232 interface	✓

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