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This through glass touch screen works right through glass and can turn glass surfaces into an interactive touch screen display. Use it on storefront windows, real estate office, in-store for POS or restaurants.



Foam Seal

A foam seal finish (8mm) around the monitor ensures seamless integration and optimal dust protection.

01 DISPLAY CHARACTERISTICS

Design	Open Frame
Diagonal	15.6", 39.5cm
Panel	IPS
Native resolution	1920 x 1080 (2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	450 cd/m²
Brightness	405 cd/m² with touch
Light transmittance	90%
Static contrast	1000:1
Response time (BTB)	25ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Horizontal Sync	31.5 - 67.5kHz
Viewable area W x H	345.2 x 194.6mm
Pixel pitch	0.17925mm
Bezel colour and finish	black



Touch technology	projective capacitive
Touch points	10 (HID, only with supported OS)
Touch method	stylus, finger, glove (latex)
Touch interface	USB
Supported operating systems	All iiyama monitors are Plug & Play and compatible with Windows and Linux. For details regarding the supported OS for the touch models, please refer to the driver instruction file available in the downloads section.
Through-Glass	6mm



03 INTERFACES / CONNECTORS / CONTROLS

Analog signal input	VGA x1
Digital signal input	HDMI x1 DisplayPort x1
	DisplayPort x i
Audio output	Mini jack x1
HDCP	yes



04 FEATURES

Extra	anti-fingerprint coating, touch through-glass, foam seal
Glass hardness	7H
60950 Ball drop test	yes
Water and dust protection	IP65 (front)
OSD key lock	yes



GENERAL

OSD languages	EN, DE, FR, ES, IT, CN, JP
Control buttons	menu,scroll up/ brightness, scroll down/ contrast, select, power

User controls	picture (contrast, brightness, H.position, V.position, H.size, phase, clock, auto
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adjust), advanced (colour temperature, sharpness), OSD (OSD timeout, OSD position, OSD H.position, OSD V.position, touch switch), option (reset, language,

source select, display mode, factory)

Plug&Play DDC2B



MECHANICAL

Orientation	landscape, portrait, face-up
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 VESA mounting
 100 x 100mm

 Operation temperature range
 0°C - 40°C

 Storage temperature range
 -20°C - 60°C

MTBF 50000 hours



ACCESSORIES INCLUDED

Cables power, USB, HDMI, DP

Guides quick start guide, safety guide

Other AC adapter, external control pad



POWER MANAGEMENT

Power supply unit external

Power supply DC 12 V

Power usage 18W typical, 1.5W stand by, 0.3W off mode



SUSTAINABILITY

Regulations CE, EAC, RoHS support, ErP, WEEE, cULus, REACH, UKCA

Energy efficiency class (Regulation (EU) E 2017/1369)

REACH SVHC above 0.1%: Lead

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DIMENSIONS / WEIGHT

Product dimensions W x H x D 398.5 x 246 x 42mm

Box dimensions W x H x D 470 x 145 x 343mm

Weight (without box) 2.5kg
Weight (with box) 4.3kg

EAN code 4948570121793

