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#### Touch technology - Capacitive

This technology uses a sensor-grid of micro-fine wires integrated into the glass that covers the screen. Touch is detected because electrical characteristics of the sensor grid change when human finger is placed on the glass. Thanks to the glass overlay this technology is highly durable, and the touch function remains unaffected even if the glass is scratched. It offers perfect picture performance and will work with human finger (also latex gloved) and stylus-pen.

### **AG** Coating

The anti-glare coating is used in professional-grade displays to help avoid issues with reflections and external light sources affecting colour reproduction, contrast and sharpness. It also makes the screen less susceptible to dust, grease and dirt marks.

# 01 DISPLAY CHARACTERISTICS

Design	Edge to edge glass
Diagonal	15", 38cm
Panel	TN LED, AG coated glass
Native resolution	1024 x 768 (0.8 megapixel)
Aspect ratio	4:3
Panel brightness	370 cd/m <sup>2</sup>
Brightness	315 cd/m² with touch
Light transmittance	85%
Static contrast	700:1 with touch
Response time (GTG)	8ms
Viewing zone	horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°
Colour support	16.7mln
Horizontal Sync	31,4 - 60kHz
Viewable area W x H	304 x 228mm, 12 x 9"
Pixel pitch	0.297mm
Bezel colour and finish	black, matte



# Touch technology projective capacitive Touch points 10 (HID, only with supported OS)

Touch method stylus, finger, glove (latex)

Touch interface USE

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.

## 03 INTERFACES / CONNECTORS / CONTROLS

Analog signal input	VGA x1
Digital signal input	DVI x1
Audio output	Speakers 2 x 1W



Water and dust protection	IP54 (front)
OSD key lock	yes



OSD languages	EN, DE, FR, ES, IT, CN, JP
Control buttons	Menu, Scroll up/ Brightness, Scroll down/ Mute, Select/ Auto, Power
User controls	contrast, brightness, auto adjust, H.position, V.position, H.size, phase, OSD H.position, OSD V.position, OSD timeout, reset, input select, OSD language, colour temperature, volume, mute
Convenience	Kensington-lock™ prepared
Plug&Play	DDC2B



Tilt angle	90° up; 5° down
VESA mounting	100 x 100mm
Cable management system	yes

# 07 ACCESSORIES INCLUDED

Cables	power, VGA, DVI, USB, Audio
Guides	quick start guide, safety guide
Other	Touch Panel Driver Disk (CD-ROM)
Cable cover	yes

# 08 POWER MANAGEMENT

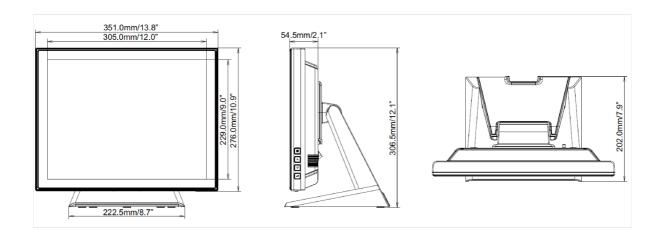
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	16W typical, 2W stand by, 2W off mode

# 09 SUSTAINABILITY

Regulations	CB, CE, TÜV-Bauart, RoHS support, ErP, WEEE, CU, cULus, VCCI, REACH
REACH SVHC	above 0.1%: Lead

# 10 DIMENSIONS / WEIGHT

Product dimensions W x H x D	351 x 306.5 x 202mm
Weight (without box)	4.5kg
EAN code	4948570114597



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