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#### **TOUCH TECHNOLOGY - OPTICAL**

This technology uses cameras. A touch event is registered with great accuracy when light is blocked by a finger or stylus. It's the only touch technology that does not rely on an overlay or substrate to register a touch, so it's impossible to physically "wear out" the touchscreen. In fact you don't really have to physically touch the screen.



#### OVERDRIVE ON / OFF

When very fast graphics are displayed your monitor can sometimes get blurry. Turning on the OverDrive feature will eliminate that.

#### 1. DISPLAY CHARACTERISTICS

DIAGONAL

23.6"; 60cm

PANEL	TN LED
NATIVE RESOLUTION	Full HD 1080p, 1920 x 1080 ( 2.1 megapixel)
BRIGHTNESS	300 cd/m² typical
STATIC CONTRAST	1000 : 1 typical
ADVANCED CONTRAST	12 000 000 : 1 ACR
RESPONSE TIME	2ms
VIEWING ZONE	horizontal/vertical: 170°/ 160°; right/left: 85°/ 85°; up/down: 80°/ 80°
DISPLAY COLOUR	16.7 million
BLUE LIGHT REDUCER	yes
TOUCHTECHNOLOGY	optical, multi touch (2 compatible touch points - HID, supported only under OS, activated by finger or stylus
TOUCH POINTS	2
LIGHT TRANSMITTANCE	88%
DISPLAY AREA H X W	293.2 x 521.3 mm; 11.54" x 20.51"
PIXEL PITCH H X V	0.272 x 0.272 mm
HORIZONTAL SYNC	30 - 80kHz
VERTICAL SYNC	55 - 75Hz
SYNCHRONIZATION	Separate Sync

# 2. INTERFACES / CONNECTORS / CONTROLLERS

ANALOG INPUT CONNECTOR	VGA
DIGITAL INPUT CONNECTOR	DVI, HDMI
HDCP	yes
HEADPHONE CONNECTOR	yes
CONTROLS	USB (touch)

# 3. FEATURES

PLUG & PLAY	VESA DDC2B™
CONTROLS	On-Screen-Display in 8 languages (EN, FR, DE, NL, PL, RU, JP, Chinese (traditional and simplified)) and 5 front controls (Power, Select/ Input Select, Scroll up/ Audio, Scroll down/ i-Style Colour, Menu)
USER CONTROLS	auto adjust, picture adjust (contrast, brightness, ACR, ECO, OD) input select, audio adjust (volume, mute, HDMI audio) colour adjust (cool, normal, warm, user colour, i-Style colour) information, manual image adjust (H/V position, clock, phase, sharpness, video mode adjust, blue light reducer) setup menu (language, OSD position, OSD time out, OSD background, opening logo, LED) memory recall
SPEAKERS	2 x 2 W (Stereo)
ANTI-THEFT-DEVICE	Kensington-lock™ prepared
REGULATIONS	CE, TÜV-Bauart, CU, VCCI-B, PSE, ENERGY STAR
TILT ANGLE	73° up; 3° down
VESA MOUNTING	100 x 100 mm

COLOUR Black
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## 4. ACCESSORIES

DRIVER	single touch: XP, Vista, Linux multi touch: Windows® 7/8/10 (HID)
INCLUDED ACCESSORIES	power cable, VGA cable, DVI cable, audio cable, USB cable, touch pen, stand, quick start guide, safety guide

### 5. POWER MANAGEMENT

POWER SUPPLY	AC 100 - 240 V, 50 / 60 Hz
POWER SUPPLY UNIT	internal
POWER USAGE	18 W typical; max. 0.5 W in Power management mode
POWER MANAGEMENT	VESA DPMS

## 6. EU ENERGY EFFICIENCY LABEL

ENERGY EFFICIENCY CLASS	A
ON MODE POWER CONSUMPTION	23W
ANNUAL ENERGY CONSUMPTION	33 kWh/annum*
VISIBLE SCREEN DIAGONAL	60 cm; 23.6"; ( 24" segment )

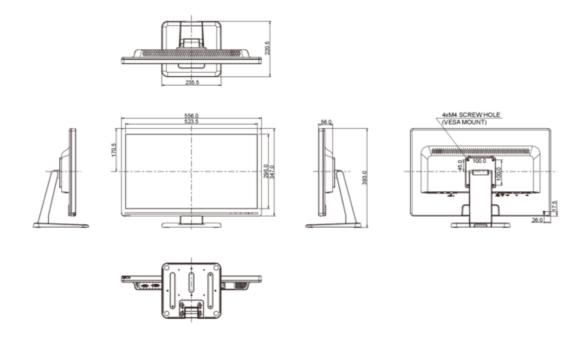
### 7. EPEAT SILVER

50% of the optional requirements. EPEAT Silver is valid in countries where iiyama registers the product.  Please visit www.epeat.net for the registration status in your country.	EPEAT	EPEAT is a comprehensive environmental rating that helps identify greener computers and other electronic equipment. The Silver certification means the monitor meets all required criteria plus at least 50% of the optional requirements. EPEAT Silver is valid in countries where iiyama registers the product. Please visit www.epeat.net for the registration status in your country.
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# 8. DIMENSIONS / WEIGHT

DIMENSIONS W X H X D	556 x 393 x 220.5 mm
WEIGHT	6.7 kg

This is information under Regulation (EU) No 1062/2010.
\*Based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.



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