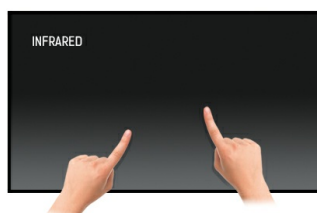


## 65" Interactive 4K UHD LCD Touchscreen with integrated annotation software

The TE6568MIS-B1AG is a perfect solution for educational and corporate use. Its 65" infrared 20-point touchscreen with integrated interactive Note writing software allows users to make annotations on files opened directly from a USB device or internal memory. The display also supports playback of presentations, high-resolution video and almost any other type of content stored on a USB device or internal memory. The high-quality commercial IPS LCD screen with a 4K UHD resolution (3840 x 2160 - 8.3 megapixel) and a contrast ratio of 1200:1 guarantees stunning images with superb image quality from anywhere in the class or meeting room.

The anti-glare coating drastically reduces ambient reflection in high brightness environments without compromising the sharpness and clarity of the image. The screen has a 24/7 non-stop operating time and is equipped with 4 mm thick glass to ensure a long durability in high-use environments such as class rooms or meeting rooms.

Share, stream and edit content from any device directly on screen and transform your team meetings or lessons into an easy, fast and seamless interactive session with our WIFI module ([QWM001](#)).



### Tecnología táctil - Infrarrojo

La tecnología infrarroja utiliza retroiluminación infrarroja. Un toque se registra con gran precisión cuando la luz infrarroja se bloquea con el dedo o el lápiz. Esta tecnología no se basa en una superposición o sustrato, por lo que es imposible "desgastar" físicamente la pantalla táctil.



### 4K

La resolución UHD (3840x2160), más conocida como 4K, ofrece un área de visibilidad gigantesca con 4 veces más información y espacio de trabajo que una pantalla Full HD. Debido al alto DPI (puntos por pulgada), muestra una imagen increíblemente nítida.

## 01 CARACTERÍSTICAS DE LA PANTALLA

|                             |                                                                                               |
|-----------------------------|-----------------------------------------------------------------------------------------------|
| Diagonal                    | 65", 164cm                                                                                    |
| Pantalla                    | IPS Direct LED, Anti-glare coating                                                            |
| Resolución nativa           | 3840 x 2160 (8.3 megapixel 4K UHD)                                                            |
| Relación de aspecto         | 16:9                                                                                          |
| Brillo                      | 350 cd/m <sup>2</sup>                                                                         |
| Brillo                      | 310 cd/m <sup>2</sup> con touch pantalla                                                      |
| Transmisión de luz          | 88%                                                                                           |
| Contraste estático          | 1200:1                                                                                        |
| Tiempo de respuesta (GTG)   | 8ms                                                                                           |
| Área de visualización       | horizontal/vertical: horizontal°/vertical 178°, derecho/izquierdo: 0°/0°, arriba/abajo: 0°/0° |
| Soporte de Color            | 1.07B 10bit                                                                                   |
| Sincronización horizontal   | 30 - 80kHz                                                                                    |
| Área de visualización h x v | 1428.48 x 803.52mm, 56.2 x 31.6"                                                              |
| Pixel pitch                 | 0.372mm                                                                                       |
| Bisel color y acabado       | negro, mate                                                                                   |

## 02 TÁCTILIDAD

|                                 |                                                                                                                                                                                                                         |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tecnología Touchscreen          | Infrarrojo                                                                                                                                                                                                              |
| Puntos de contacto              | 20 (HID, only with supported OS)                                                                                                                                                                                        |
| Método táctil                   | pluma, dedo, guante                                                                                                                                                                                                     |
| Touch interface                 | USB                                                                                                                                                                                                                     |
| Sistemas operativos compatibles | 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 / CONECTORES / CONTROLADORES

|                                |                                                                |
|--------------------------------|----------------------------------------------------------------|
| Conector de entrada analógica  | VGA x1<br>RCA video x1                                         |
| Conector de entrada digital    | HDMI x3 (v.2.0 x1, v.1.4a x2)<br>DisplayPort x1                |
| Entrada de audio               | Mini jack x1                                                   |
| Entrada de control del monitor | RS-232c x1<br>RJ45 (LAN) x1 (Internet for Android only)        |
| Conector de salida digital     | HDMI x1                                                        |
| Salida de audio                | S/PDIF (Optical) x1<br>Mini jack x1<br>Altavoces 2 x 12W       |
| HDCP                           | si                                                             |
| Puertos USB                    | x3 (v.2.0 x2, v.3.0 x1 media playback / peripherals / storage) |

## 04 CARACTERÍSTICAS

|             |                                                                                                                              |
|-------------|------------------------------------------------------------------------------------------------------------------------------|
| WiFi        | opcionales                                                                                                                   |
| Extra       | integrated, interactive annotation tools and applications to browse the Internet, show documents, presentations, video, etc. |
| Modo kiosko | si                                                                                                                           |
| Opratividad | 24/7                                                                                                                         |

|                         |       |
|-------------------------|-------|
| Reproducción multimedia | si    |
| Espesor del vidrio      | 4mm   |
| Carcasa (bisel)         | metal |

## 05 GENERAL

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| OSD idioma               | EN, DE, FR, IT, RU, CZ, NL, PL                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Controles                | Power, Home, Return, Menu, Volume -, Volume +                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Los controles de usuario | General settings: Input, Brightness, Volume (volume, bass, treble, balance, sound mode, mute), Screen (aspect ratio, anti burn-in), Display (brightness, contrast, hue, sharpness, picture mode colour temp), Adjust H-position, V-position, clock, phase, auto), Advanced (wireless & networks, ethernet, share, device, display, storage, apps), Personal (security, language & input, start-up and shut-down, password, input setting, other setting), System (date & time, about device) |
| Plug&Play                | DDC2B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Garantía                 | 5 años (para más información y los países disponibles compruebe la sección Garantía en nuestra web)                                                                                                                                                                                                                                                                                                                                                                                          |

## 06 ASPECTOS MECÁNICOS

|                         |             |
|-------------------------|-------------|
| Orientación             | Horizontal  |
| Diseño sin ventiladores | si          |
| Montaje VESA            | 600 x 400mm |

## 07 ACCESSORIES INCLUDED

|                   |                                          |
|-------------------|------------------------------------------|
| Cable             | de alimentación, VGA, USB, HDMI          |
| Touch pen         | x3                                       |
| Guía              | guía de inicio rápido, guía de seguridad |
| Mando a distancia | sí (pilas incluidas)                     |

## 08 GESTIÓN DE ENERGÍA

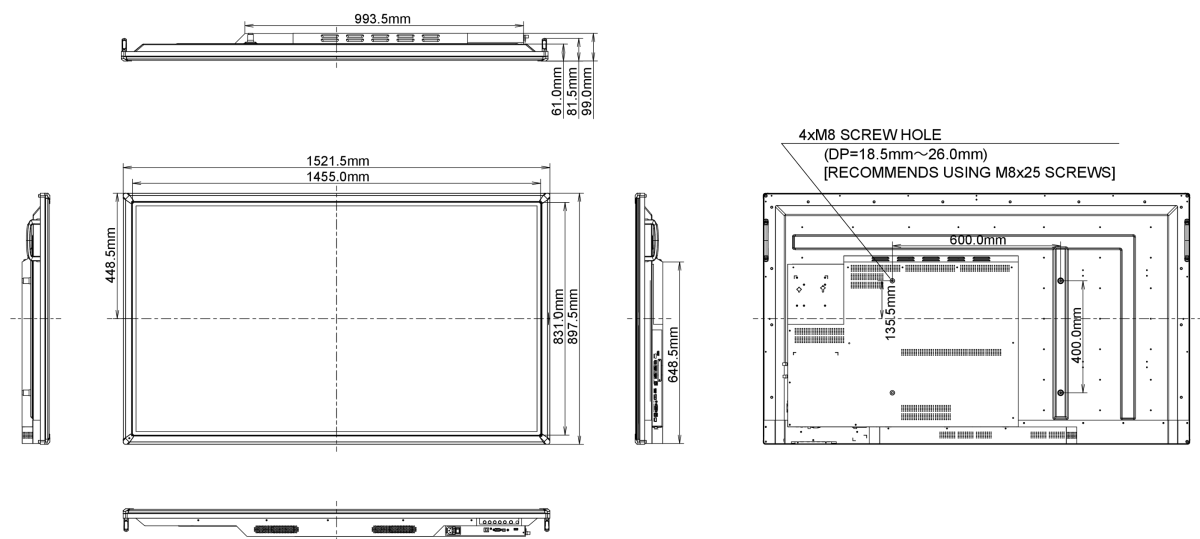
|                                  |                                                      |
|----------------------------------|------------------------------------------------------|
| Unidad de fuente de alimentación | interno                                              |
| Fuente de alimentación           | AC AC - 100V, 240/V, 50Hz                            |
| Gestión de energía               | 205W typical, Modo en espera 0,5W, Modo apagado 0,5W |

## 09 SOSTENIBILIDAD

|              |                                                        |
|--------------|--------------------------------------------------------|
| Certificados | CB, CE, TÜV-Bauart, RoHS support, ErP, WEEE, CU, REACH |
| REACH SVHC   | por encima de 0.1% de plomo                            |

## 10 DIMENSIONES / PESO

|                                |                            |
|--------------------------------|----------------------------|
| Producto dimensiones W x H x D | 1521.41 x 897.41 x 98.85mm |
| Peso (sin caja)                | 45kg                       |
| Código EAN                     | 4948570115464              |



All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.

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