

## 32" High-Definition LCD Display

**ST-HB32A3X**

### Specifications

| LCD PANEL        |                       |
|------------------|-----------------------|
| Brightness       | 500 cd/m <sup>2</sup> |
| Contrast Ratio   | 1200:1                |
| Viewing Angle    | H:176° / V:176°       |
| Response Time    | 6.5ms (GTG)           |
| Supported colors | 16.7M colors          |
| Resolution       | 1366 x 768 (16:9)     |

| DISPLAY FEATURES     |                                                           |
|----------------------|-----------------------------------------------------------|
| Horizontal Frequency | 30K ~ 65KHz                                               |
| Vertical Frequency   | 56 ~ 75Hz                                                 |
| Input Resolution     | 1360 x 768 @ 60Hz (Analog)<br>1360 x 768 @ 60Hz (Digital) |
| DDC                  | DDC 2B                                                    |
| OSD Control          | RS232C, Push button,<br>IR Remote Controller              |
| OSD Language         | English                                                   |

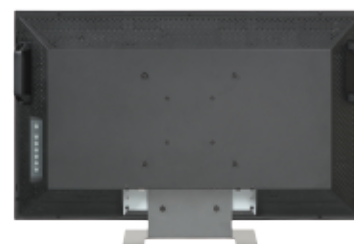
| PHYSICAL FEATURES     |                                                          |
|-----------------------|----------------------------------------------------------|
| Connector             | 15 pin D-Sub / DVI / Component /<br>S-video / AV / Audio |
| Dimension W/O Stand   | 793.4 x 483.4 x 88.6 mm (WxHxD)                          |
| Weight W/O Stand      | Net: 18kg Gross: 21kg                                    |
| Wall / Arm Mount Type | 100mm x 100mm /<br>200mm x 200mm VESA                    |

| SPECIAL FEATURES   |                |
|--------------------|----------------|
| Multimedia         | PIP, PAP, Zoom |
| Audio In/Out       | In *1, Out *1  |
| Fanless design     | Yes            |
| Source auto detect | No             |

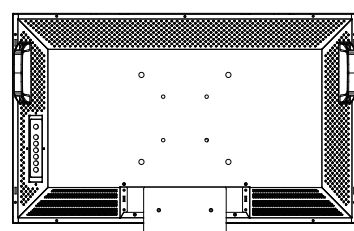
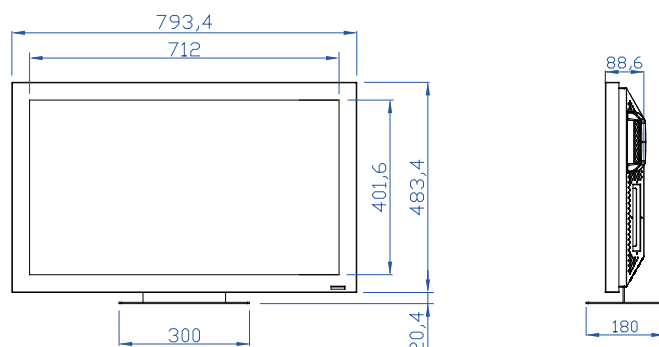
| POWER CONSUMPTION |                             |
|-------------------|-----------------------------|
| Power Supplier    | AC 100V ~ 240V (50 / 60 Hz) |
| Normal Operation  | less than 180W              |
| Suspend / Standby | less than 20W               |
| Power off Mode    | less than 20W               |

| ENVIRONMENTAL         |            |
|-----------------------|------------|
| Operating Temperature | 5°C~40°C   |
| Storage Temperature   | -20°C~60°C |
| Operating Humidity    | 85%RH      |
| Storage Humidity      | 85%RH      |

| OPTIONS                                    |                                                                 |
|--------------------------------------------|-----------------------------------------------------------------|
| Protective surface                         | 4mm glass (AG/AR),<br>Tempered Glass                            |
| Audio Amplifier                            | Built in                                                        |
| Speaker                                    | 5W x 2EA,<br>8Ω / 5W+5W(rms)@THD<1%                             |
| Communication port<br>(Transport Protocol) | Built-in<br>D-Sub 9 Pin, RJ45 In/Out<br>(RS-232, RS-485 In/Out) |



### Dimensions



\*All specifications subject to change without notice.

ST-HB32A3X/070830/VO.02A2

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