

ZERO BEZEL TOUCH TABLE

True Flat 40" / 46" / 55" Interactive Touch Table



Applications

| Corporate | Retail | Reception | Exhibitions
| Training & Education | Product Presentation

Features

- Attractive flat front surface with black border and brushed stainless steel surround
- Fast, accurate projective capacitive touch technology
- Detects up to 40 independent touch points with palm rejection
- 40", 46" & 55" professional full HD 1080p LED display
- 4mm thick, anti-glare smooth travel tempered glass surface
- Works in any lighting environment
- Choice of bar or coffee height tables
- Equipped with a powerful PC & Windows 8 installed
- Lima multitouch interactive software fully installed
- Customised versions available including choice of: paint colour, logo, finish, printed border, thickness and size of glass, number of touch points, PC specifications and peripherals

Specifications - Zero Bezel Touch Table

| Model | ZBT40-10 | ZBT46-10 | ZBT55-10 |
|-----------------------------------|---|---|---|
| Display | | | |
| Size | 40" (101.6cm) | 46" (117.0cm) | 54.5" (138.8cm) |
| Type | S-PVA with LED backlights | S-PVA with LED backlights | S-PVA with LED backlights |
| Viewing Area [mm] | 885.6 x 498.2 | 1018.1 x 572.7 | 1209.6 x 680.4 |
| Brightness [cd/m2] | 630max (with touch sensor fitted) | 630max (with touch sensor fitted) | 630max (inc touch sensor fitted) |
| Contrast Ratio | 3500:1 | 4000:1 | 4000:1 |
| Viewing Angle | 178° Horizontal/ 178° Vertical | 178° Horizontal/ 178° Vertical | 178° Horizontal/ 178° Vertical |
| Horizontal Frequency [kHz] | 31.5 - 91.1 (Analog & Digital) | 31.5 - 91.1 (Analog & Digital) | 31.5 - 91.1 (Analog & Digital) |
| Vertical Frequency [Hz] | 50 - 85 | 50 - 85 | 50 - 85 |
| Native Resolution | 1920 x 1080 @ 60Hz | 1920 x 1080 @ 60Hz | 1920 x 1080 @ 60Hz |
| Remote Control | IR wireless | IR wireless | IR wireless |
| Touch Sensor | | | |
| Detection | Projective Capacitive Technology (PCT™), mutual capacitive type | Projective Capacitive Technology (PCT™), mutual capacitive type | Projective Capacitive Technology (PCT™), mutual capacitive type |
| Sensor | 4mm thick, anti glare, tempered glass with embedded micro-fine sensing array. Hardness - Mohs 7 | 4mm thick, anti glare, tempered glass with embedded micro-fine sensing array. Hardness - Mohs 7 | 4mm thick, anti glare, tempered glass with embedded micro-fine sensing array. Hardness - Mohs 7 |
| Stylus | Finger, gloved hand, conductive stylus | Finger, gloved hand, conductive stylus | Finger, gloved hand, conductive stylus |
| Touch Points | Detects up to 40 independent | Detects up to 40 independent | Detects up to 40 independent |
| PC (built-in) | | | |
| Processor | Intel Core i5-4430 (64MB Cache, up to 3.2GHz with Turbo Boost Technology) | Intel Core i5-4430 (64MB Cache, up to 3.2GHz with Turbo Boost Technology) | Intel Core i5-4430 (64MB Cache, up to 3.2GHz with Turbo Boost Technology) |
| Operating System | Windows 8 64bit, English | Windows 8 64bit, English | Windows 8 64bit, English |
| Video Card | 1GB GDDR NVIDIA® GeForce® GTX 645 | 1GB GDDR NVIDIA® GeForce® GTX 645 | 1GB GDDR NVIDIA® GeForce® GTX 645 |
| Memory | 8GB Dual Channel DDR3 at 1600Mhz | 8GB Dual Channel DDR3 at 1600Mhz | 8GB Dual Channel DDR3 at 1600Mhz |
| Hard Drive | 1TB (64MB Cache) 7200 RPM SATA 3Gb/s | 1TB (64MB Cache) 7200 RPM SATA 3Gb/s | 1TB (64MB Cache) 7200 RPM SATA 3Gb/s |
| CD ROM/DVD ROM | Slot-Loading Dual Layer DVD Burner (DVDRW, CD-RW) | Slot-Loading Dual Layer DVD Burner (DVDRW, CD-RW) | Slot-Loading Dual Layer DVD Burner (DVDRW, CD-RW) |
| Wireless | DW1506 Wireless-N WLAN Half Mini-Card | DW1506 Wireless-N WLAN Half Mini-Card | DW1506 Wireless-N WLAN Half Mini-Card |
| Audio Output | Built in Speakers (15W + 15W) | Built in Speakers (15W + 15W) | Built in Speakers (15W + 15W) |
| Power Requirements [AC] | 100 - 120V/ 220 - 240V | 100 - 120V/ 220 - 240V | 100 - 120V/ 220 - 240V |
| Power Consumption [w] | 565 (max) | 585 (max) | 635 (max) |
| Temperature (operating) [°C] | +10 to +35 | +10 to +35 | +10 to +35 |
| Relative Humidity (operating) [%] | 20 to 80 (non-condensing) | 20 to 80 (non-condensing) | 20 to 80 (non-condensing) |
| Approval | CE | CE | CE |
| Standard Options | Software Installed (Lima, Anti Virus, MS Office), DVI output cable, RJ45 cable, side USB input, Intel Core i7 processor, coffee or bar height table | Software Installed (Lima, Anti Virus, MS Office), DVI output cable, RJ45 cable, side USB input, Intel Core i7 processor, coffee or bar height table | Software Installed (Lima, Anti Virus, MS Office), DVI output cable, RJ45 cable, side USB input, Intel Core i7 processor, coffee or bar height table |

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