



# FX Interactive Panel



## PRODUCT CODE

TM-55 FX | TM-65 FX | TM-75 FX

## TECHNICAL SPECIFICATIONS

|                          | TeamBoard FX 55"                 | TeamBoard FX 65"                 | TeamBoard FX 75"                 |
|--------------------------|----------------------------------|----------------------------------|----------------------------------|
| Resolution               | Up to 3840 x 2160 @ 60Hz         | Up to 3840 x 2160 @ 60Hz         | Up to 3840 x 2160 @ 60Hz         |
| Display Features         | Direct LED                       | Direct LED                       | Direct LED                       |
| Active Screen Dimensions | 55"(1209.6 x 680.4mm)            | 65"(1428.5 x 803.5mm)            | 75"(1649.7 x 927.3mm)            |
| Temperature              | 0°C ~ 40°                        | 0°C ~ 40°                        | 0°C ~ 40°                        |
| Aspect Ratio             | 16:9                             | 16:9                             | 16:9                             |
| Brightness               | 500 cd/m2                        | 500 cd/m2                        | 500 cd/m2                        |
| Contrast                 | 1200:1 or higher                 | 1200:1 or higher                 | 1200:1 or higher                 |
| Colours                  | 8bit + FRC, 1.07 Billion colours | 8bit + FRC, 1.07 Billion colours | 8bit + FRC, 1.07 Billion colours |
| View Angle               | 178°                             | 178°                             | 178°                             |
| Support Resolution       | 4K Ultra HD 3840 x 2160 @60Hz    | 4K Ultra HD 3840 x 2160 @60Hz    | 4K Ultra HD 3840 x 2160 @60Hz    |
| Input Voltage            | AC 100-240V~50/60Hz              | AC 100-240V~50/60Hz              | AC 100-240V~50/60Hz              |
| Audio                    | 2 x 15W/8Ω                       | 2 x 15W/8Ω                       | 2 x 15W/8Ω                       |
| VESA Pattern             | 400 x 400mm                      | 500 x 400mm                      | 600 x 400mm                      |
| Installation             | Landscape/Portrait               | Landscape/Portrait               | Landscape/Portrait               |

## CONNECTIVITY

|              |                                     |                                     |                                     |
|--------------|-------------------------------------|-------------------------------------|-------------------------------------|
| HDMI 2.0     | 2 x Rear<br>HDMI 1 Support CEC, ARC | 2 x Rear<br>HDMI 1 Support CEC, ARC | 2 x Rear<br>HDMI 1 Support CEC, ARC |
| AV IN        | 1 x Rear                            | 1 x Rear                            | 1 x Rear                            |
| USB 2.0      | 1 x Rear                            | 1 x Rear                            | 1 x Rear                            |
| USB 3.0      | 3 x Rear<br>OPS, HDMI 1/2           | 3 x Rear<br>OPS, HDMI 1/2           | 3 x Rear<br>OPS, HDMI 1/2           |
| Touch USB    | 2 x Rear                            | 2 x Rear                            | 2 x Rear                            |
| RS232        | 1 x Rear                            | 1 x Rear                            | 1 x Rear                            |
| OPS Slot     | 1 x Rear                            | 1 x Rear                            | 1 x Rear                            |
| Audio Output | 1 x Rear                            | 1 x Rear                            | 1 x Rear                            |

|        | TeamBoard FX 55"                                                                | TeamBoard FX 65"                                                                | TeamBoard FX 75"                                                                |
|--------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| Type-C | 1 x Rear<br>Support USB/touch/image/video<br>4K@60Hz/fast charging 20V, MAX 65W | 1 x Rear<br>Support USB/touch/image/video<br>4K@60Hz/fast charging 20V, MAX 65W | 1 x Rear<br>Support USB/touch/image/video<br>4K@60Hz/fast charging 20V, MAX 65W |

#### TOUCH SPECIFICATIONS

|                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|
| Touch Technology | Infrared Touch   | Infrared Touch   | Infrared Touch   |
| Touch Points     | 20 Touch Points  | 20 Touch Points  | 20 Touch Points  |
| Writing Mode     | Finger or Stylus | Finger or Stylus | Finger or Stylus |
| Touch Accuracy   | < 2mm            | < 2mm            | < 2mm            |
| Cursor Speed     | > 180 dot/s      | > 180 dot/s      | > 180 dot/s      |
| Response Time    | < 8ms            | < 8ms            | < 8ms            |
| Connection Port  | USB-B            | USB-B            | USB-B            |

#### COVER GLASS

|           |     |     |     |
|-----------|-----|-----|-----|
| Thickness | 3mm | 3mm | 3mm |
| Hardness  | 8H  | 8H  | 8H  |

#### PHYSICAL SPECIFICATIONS

|                     |                                                                      |                                                                          |                                                                        |
|---------------------|----------------------------------------------------------------------|--------------------------------------------------------------------------|------------------------------------------------------------------------|
| Package Dimensions  | 55.1" (W) x 34.2" (H) x 7.8" (D)<br>1400 (W) x 870 (H) x 200 (D) mm  | 64.8" (W) x 39.1" (H) x 8.6" (D)<br>1646 (W) x 995 (H) x 220 (D) mm      | 73.7" (W) x 44" (H) x 8.6" (D)<br>1873 (W) x 1120 (H) x 220 (D) mm     |
| Gross Weight in Box | 40Kgs / 88.1lb                                                       | 47Kgs / 103.6lb                                                          | 62Kgs / 136.6lb                                                        |
| Screen Dimensions   | 50.1" (W) x 29" (H) x 3.1" (D)<br>1274 (W) x 738.9 (H) x 79.5 (D) mm | 58.1" (W) x 33.5" (H) x 3.2" (D)<br>1476.8 (W) x 853.4 (H) x 82.4 (D) mm | 66.9" (W) x 38.6" (H) x 3.2" (D)<br>1700 (W) x 981.8 (H) x 82.6 (D) mm |
| Net Weight          | 30Kgs / 66.1lb                                                       | 37Kgs / 81.5lb                                                           | 50Kgs / 110.2lb                                                        |
| Warranty            | Refer to your local distributor                                      | Refer to your local distributor                                          | Refer to your local distributor                                        |

#### STANDARD ACCESSORIES

|              |   |   |   |
|--------------|---|---|---|
| Magnetic Pen | 1 | 1 | 1 |
| HDMI Cable   | 1 | 1 | 1 |
| Touch USB    | 1 | 1 | 1 |
| Power Cable  | 1 | 1 | 1 |
| Remote       | 1 | 1 | 1 |

#### Remark:

Above mentioned specifications are for Standard models and are subject to change without notice.

TEAM  
BOARD

FX Interactive Panel



PRODUCT CODE

TM-86 FX | TM-98 FX | TM-110 FX

TECHNICAL SPECIFICATIONS

|                          | TeamBoard FX 86"                 | TeamBoard FX 98"                 | TeamBoard FX 110"                |
|--------------------------|----------------------------------|----------------------------------|----------------------------------|
| Resolution               | Up to 3840 x 2160 @ 60Hz         | Up to 3840 x 2160 @ 60Hz         | Up to 3840 x 2160 @ 60Hz         |
| Display Features         | Direct LED                       | Direct LED                       | Direct LED                       |
| Active Screen Dimensions | 86" (1895 x 1066mm)              | 98" (1649.7 x 927.3mm)           | 110" (2436.4 x 1370.5mm)         |
| Temperature              | 0°C ~ 40°                        | 0°C ~ 40°                        | 0°C ~ 40°                        |
| Aspect Ratio             | 16:9                             | 16:9                             | 16:9                             |
| Brightness               | 500 cd/m2                        | 500 cd/m2                        | 500 cd/m2                        |
| Contrast                 | 1200:1 or higher                 | 1200:1 or higher                 | 1200:1 or higher                 |
| Colours                  | 8bit + FRC, 1.07 Billion colours | 8bit + FRC, 1.07 Billion colours | 8bit + FRC, 1.07 Billion colours |
| View Angle               | 178°                             | 178°                             | 178°                             |
| Support Resolution       | 4K Ultra HD 3840 x 2160 @60Hz    | 4K Ultra HD 3840 x 2160 @60Hz    | 4K Ultra HD 3840 x 2160 @60Hz    |
| Input Voltage            | AC 100-240V~50/60Hz              | AC 100-240V~50/60Hz              | AC 100-240V~50/60Hz              |
| Audio                    | 2 x 15W/8Ω                       | 2 x 15W/8Ω                       | 2 x 15W/8Ω                       |
| VESA Pattern             | 800 x 400mm                      | 800 x 400mm                      | (2 x 800mm) 1600 x 700mm         |
| Installation             | Landscape/Portrait               | Landscape/Portrait               | Landscape/Portrait               |

CONNECTIVITY

|              |                                     |                                     |                                     |
|--------------|-------------------------------------|-------------------------------------|-------------------------------------|
| HDMI 2.0     | 2 x Rear<br>HDMI 1 Support CEC, ARC | 2 x Rear<br>HDMI 1 Support CEC, ARC | 2 x Rear<br>HDMI 1 Support CEC, ARC |
| AV IN        | 1 x Rear                            | 1 x Rear                            | 1 x Rear                            |
| USB 2.0      | 1 x Rear                            | 1 x Rear                            | 1 x Rear                            |
| USB 3.0      | 3 x Rear<br>OPS, HDMI 1/2           | 3 x Rear<br>OPS, HDMI 1/2           | 3 x Rear<br>OPS, HDMI 1/2           |
| Touch USB    | 2 x Rear                            | 2 x Rear                            | 2 x Rear                            |
| RS232        | 1 x Rear                            | 1 x Rear                            | 1 x Rear                            |
| OPS Slot     | 1 x Rear                            | 1 x Rear                            | 1 x Rear                            |
| Audio Output | 1 x Rear                            | 1 x Rear                            | 1 x Rear                            |

|        | TeamBoard FX 86"                                                                | TeamBoard FX 98"                                                                | TeamBoard FX 110"                                                               |
|--------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| Type-C | 1 x Rear<br>Support USB/touch/image/video<br>4K@60Hz/fast charging 20V, MAX 65W | 1 x Rear<br>Support USB/touch/image/video<br>4K@60Hz/fast charging 20V, MAX 65W | 1 x Rear<br>Support USB/touch/image/video<br>4K@60Hz/fast charging 20V, MAX 65W |

#### TOUCH SPECIFICATIONS

|                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|
| Touch Technology | Infrared Touch   | Infrared Touch   | Infrared Touch   |
| Touch Points     | 20 Touch Points  | 20 Touch Points  | 20 Touch Points  |
| Writing Mode     | Finger or Stylus | Finger or Stylus | Finger or Stylus |
| Touch Accuracy   | < 2mm            | < 2mm            | < 2mm            |
| Cursor Speed     | > 180 dot/s      | > 180 dot/s      | > 180 dot/s      |
| Response Time    | < 8ms            | < 8ms            | < 8ms            |
| Connection Port  | USB-B            | USB-B            | USB-B            |

#### COVER GLASS

|           |     |     |     |
|-----------|-----|-----|-----|
| Thickness | 4mm | 4mm | 4mm |
| Hardness  | 8H  | 8H  | 8H  |

#### PHYSICAL SPECIFICATIONS

|                     |                                                                     |                                                                           |                                                                           |
|---------------------|---------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------------------|
| Package Dimensions  | 83" (W) x 48.8" (H) x 8.6" (D)<br>2110 (W) x 1240 (H) x 220 (D) mm  | 92.5" (W) x 59" (H) x 11" (D)<br>2350 (W) x 1500 (H) x 280 (D) mm         | 104.3" (W) x 65.7" (H) x 10" (D)<br>2650 (W) x 1670 (H) x 255 (D) mm      |
| Gross Weight in Box | 78Kgs / 171.9lb                                                     | 115Kgs / 253.5lb                                                          | 139Kgs ± 1.5Kgs / 306.4 ± 3.3lb                                           |
| Screen Dimensions   | 76.6" (W) x 44" (H) x 3.2" (D)<br>1946 (W) x 1120 (H) x 82.6 (D) mm | 87.2" (W) x 50.1" (H) x 3.5" (D)<br>2215.6 (W) x 1272.6 (H) x 89.7 (D) mm | 98.8" (W) x 56.7" (H) x 3.8" (D)<br>2511.3 (W) x 1442.1 (H) x 96.3 (D) mm |
| Net Weight          | 75Kgs / 165.3lb                                                     | 94Kgs / 207.2lb                                                           | 104Kgs ± 1Kgs / 229.2 ± 3.3lb                                             |
| Warranty            | Refer to your local distributor                                     | Refer to your local distributor                                           | Refer to your local distributor                                           |

#### STANDARD ACCESSORIES

|              |   |   |   |
|--------------|---|---|---|
| Magnetic Pen | 1 | 1 | 1 |
| HDMI Cable   | 1 | 1 | 1 |
| Touch USB    | 1 | 1 | 1 |
| Power Cable  | 1 | 1 | 1 |
| Remote       | 1 | 1 | 1 |

#### Remark:

Above mentioned specifications are for Standard models and are subject to change without notice.