

## All-in-one Interactive Flat Panel – BR6517U

- ❖ 4K UHD Resolution with Antiglare Screen
- ❖ Run on Dual Operating System
- ❖ Tempered Glass 4mm mohs level 7
- ❖ OPS PC Slot
- ❖ Built-In Speakers



### Specification

|                          |                             |                                                      |
|--------------------------|-----------------------------|------------------------------------------------------|
| <b>Display</b>           | Model                       | BR6517U                                              |
|                          | Size                        | 65inch                                               |
|                          | Screen Type                 | Touch                                                |
|                          | Aspect Ratio                | 16:9                                                 |
|                          | Resolution                  | 3840(H)*2160(V)                                      |
|                          | Back Light Unit             | Direct type LED                                      |
|                          | Response Time               | 8ms                                                  |
|                          | Refeshing Frequency         | 60Hz                                                 |
|                          | Brightness with glass (typ) | 350cd/m2                                             |
|                          | Contrast Ratio              | 1200:1                                               |
|                          | Viewing Angle               | 178°                                                 |
|                          | Life Time                   | 30000 Hours                                          |
|                          | Panel Technology            | IPS                                                  |
|                          | Bezel Width (mm)            | 32 mm                                                |
|                          | Orientation                 | Portrait & Landscape                                 |
| Duty Cycle               | 24 x 7                      |                                                      |
| <b>Video/Audio</b>       | Speaker Type                | Built-in Speaker                                     |
|                          | Output Power                | 12W*2                                                |
| <b>Display Connector</b> | HDMI Out                    | 1                                                    |
|                          | USB 2.0                     | 4 (including 2 USB ports in front)                   |
|                          | USB 3.0                     | 2 (including 1 USB port in front)                    |
|                          | Touch Out                   | 2                                                    |
|                          | HDMI 2.0 In                 | 1                                                    |
|                          | HDMI 1.4 In                 | 2                                                    |
|                          | DP In                       | 1                                                    |
|                          | VGA In                      | 1                                                    |
|                          | Audio In                    | 1                                                    |
|                          | AV In                       | 1                                                    |
|                          | RS232 Control               | 1                                                    |
|                          | Audio Out                   | 1                                                    |
|                          | RJ45                        | 1                                                    |
|                          | COAX Out                    | 1                                                    |
|                          | DVI-D port                  | 1                                                    |
| <b>Touch System</b>      | Sensing Type                | Infrared recognition                                 |
|                          | System                      | Windows 7 & above/<br>Linux/Mac/Android/Wince/Chrome |
|                          | Touch point                 | 10 points writing and 20 points touch                |
|                          | Writing Response            | single-touch ≥Φ6mm and multi-touch ≥Φ8mm             |
|                          | Touch Tool                  | Finger, Finger cover by glove, Opaque objects        |
|                          | Response Time               | <15ms                                                |
|                          | Accuracy                    | ±2mm (over 90% Area)                                 |
|                          | Communication Mode          | Full-speed USB (driver free)                         |
|                          | Interface                   | USB2.0 type B                                        |
|                          | Touch Drive                 | Free drive                                           |
|                          | Surface Hardness            | Toughened Glass with Level 7 of Mohs Standard        |
| Output Coordinate        | 32767*32767                 |                                                      |
| <b>Android System</b>    | System Version              | Android 5.1                                          |
|                          | CPU                         | ARM Cortex A53 Dual Core CPU                         |
|                          | GPU                         | Quad Core Mali 450MP                                 |
|                          | RAM                         | 2GB                                                  |
|                          | ROM                         | 16GB                                                 |

|                                     |                                       |                                         |
|-------------------------------------|---------------------------------------|-----------------------------------------|
| <b>PC Module (OPS)<br/>Optional</b> | Type                                  | Detachable PC module                    |
|                                     | Model                                 | MT21                                    |
|                                     | CPU                                   | Intel® Core™ i5/i7 optional             |
|                                     | RAM                                   | DDR4 4GB/8GB optional                   |
|                                     | HDD                                   | 500GB/1T optional                       |
|                                     | SSD                                   | 128GB/256GB optional                    |
|                                     | Graphics                              | Integrated Intel® HD Graphics           |
|                                     | Chipset                               | Intel H110 Express                      |
|                                     | Sound Card                            | Integrated High Definition Audio Stereo |
|                                     | Networking                            | 10/100/1000M                            |
|                                     | WIFI                                  | 802.11ac (2.4GHz/5GHz)                  |
|                                     | Bluetooth                             | Bluetooth 4.2                           |
|                                     | Operating System                      | Windows 7 and above                     |
|                                     | USB3.0                                | 6                                       |
|                                     | LAN(RJ45)                             | 1                                       |
|                                     | VGA Output                            | 1                                       |
|                                     | Earphone Output                       | 1                                       |
|                                     | Microphone Input                      | 1                                       |
|                                     | Display Port                          | 1                                       |
| HDMI Output                         | 1                                     |                                         |
| <b>Signage Software</b>             | Optional                              |                                         |
| <b>ROHS Compliance</b>              | Yes                                   |                                         |
| <b>Environmental<br/>Condition</b>  | Operation Temperature                 | 0°C - 40°C                              |
|                                     | Operation Humidity                    | 10% - 90%                               |
|                                     | Storage Temperature                   | -20°C -60°C                             |
|                                     | Storage Humidity                      | 10% - 90%                               |
|                                     | Altitude                              | Below 5000 meters                       |
| <b>Power</b>                        | Power Requirements                    | 100-240V~ 50/60Hz                       |
|                                     | Standby Power                         | ≤0.5W                                   |
|                                     | Overall Power (nominal power)         | 250W                                    |
| <b>Physical<br/>Specification</b>   | Key Location & Number                 | Front physical keys 6                   |
|                                     | Dimension L*H*D                       | 1521*915*98mm                           |
|                                     | Gross Weight                          | 55kg                                    |
|                                     | Thickness of machine and wall mount   | 144mm (9060A)                           |
|                                     | Wall-hanging Screw Spec               | M8*25mm                                 |
|                                     | VESA                                  | 600*400mm                               |
|                                     | Supportable Stand                     | ST01                                    |
| <b>Accessory (optional)</b>         | AC Power Cable                        | 1(3 meters)                             |
|                                     | VGA Cable                             | 1(5 meters)                             |
|                                     | USB Cable                             | 1(5 meters)                             |
|                                     | Audio Cable                           | 1(5 meters)                             |
|                                     | Writing Pen                           | 3                                       |
|                                     | Remote Control                        | 1                                       |
|                                     | Application and Driver Disk           | 2                                       |
|                                     | Quick Start Guide                     | 1                                       |
| Operation Instructions              | 1 (electronic edition in driver disk) |                                         |