



OCEA PRO SPECIFICATION

| Ocea Pro                | 180  | 220   | 280  | 320                          |
|-------------------------|--|---|--|------------------------------|
| Diagonal Screen Size    | 18"  | 22"   | 28"  | 32"                          |
| Screen Resolution       | 1080p, Full HD   | 3840x2160. 4K Ultra HD<br>(4 times the resolution of Full HD) |  |                              |
| TV Panel Brightness     | 410nit   | 420nit  | 400nit   | 430nit                       |
| TV Dimensions Inches    | 18.3" W<br>16.0" H<br>2.4" D   | 22.7" W<br>17.4" H<br>2.4" D                                  | 27.6" W<br>20.7" H<br>2.4" D                       | 32.5" W<br>22.6" H<br>3.0" D |
| TV Dimensions MM        | 466 W<br>406 H<br>60 D   | 576 W<br>381 H<br>60 D  | 700 W<br>527 H<br>60 D                             | 825 W<br>573 H<br>75 D       |
| VESA                    | 200x200  | 200x200   | 200x300  | 300x300                      |
| Panel Technology        | LED Backlit  |   |  |                              |
| View Angle              | 4 sides view angle panels. Horizontal 135 degrees, Vertical 120 degrees.   |   |  |                              |
| Audio Amplifier         | 2 x 7 Watt   | 2 x 7 Watt  | 2 x 15 Watt  |                              |
| Speakers                | 4 x 12 Watt<br>The speaker bar and the external speakers have the same specifications. Duo speakers technology.<br>The speaker bar has 2 x 2 speakers (total 4) and each external speakers has 2 speakers. |   |  |                              |
| Bluetooth               | Bluetooth 4.1.<br>Each Ocea Pro has direct Bluetooth 4.1 access.   |   |  |                              |
| TV Casing               | Aluminum, powder coated.   |   |  |                              |
| TV Front                | Scratch-proof, Heat strengthened,<br>5mm mirrored glass.   |   |  |                              |
| Speaker Front           | Brushed Aluminum   |   |  |                              |
| Power Requirement       | 12 Volt<br>DC, 6 amp.  | 12 Volt<br>DC, 6 amp.   | 24 Volt<br>DC, 8 amp.                              | 24 Volt<br>DC, 8 amp.        |
| Ventilation & Cooling   | Active Airflow and cooling system with heat sink on the back. Thermostat controlled.   |   |  |                              |
| Inputs                  | 3 x HDMI,<br>Power, IR,<br>USB   | 3 x HDMI,<br>Power, IR,<br>USB                                | 2 x HDMI<br>(CEC, ARC and EDID),<br>Power, IR, USB |                              |
| Outputs                 | Amplified Audio, non-amplified audio,<br>(RS-232 is optional, not included)  |   |  |                              |
| Touch Control           | 10-points touchscreen control, separate On/Off,<br>Volume +, Volume - touch buttons  |   |  |                              |
| TV Net Weight           | 12.7lbs /<br>5.8kg.  | 18.6lbs /<br>8.5kg.   | 30.4lbs /<br>13.9kg.                               | 37.4lbs /<br>17.1kg.         |
| Android (included)      | Android, latest version.<br>Subject to updates. 4K Resolution  |   |  |                              |
| Set Top Box Compartment | 11.8"x5.8"x1.2" / 350x150x30mm (compatible with Apple TV, Fire TV, Android TV and many other set top boxes.)<br>Please check the sizes of your set top box first.  |   |  |                              |



OCEA PRO SPECIFICATION

| Ocea Pro                | 400  | 500                            | 600  | 750                          |
|-------------------------|--|--------------------------------|--|------------------------------|
| Diagonal Screen Size    | 40"  | 50"                            | 60"  | 75"                          |
| Screen Resolution       | 3840x2160. 4K Ultra HD<br>(4 times the resolution of Full HD)  |                                |  |                              |
| TV Panel Brightness     | 440nit   | 420nit                         | 440nit   | 420nit                       |
| TV Dimensions Inches    | 39.6" W<br>28.6" H<br>3.0" D   | 46.5" W<br>31.6" H<br>3.0" D   | 55.4" W<br>38.3" H<br>3.0" D                       | 72.0" W<br>47.8" H<br>3.0" D |
| TV Dimensions MM        | 1005 W<br>726 H<br>75 D  | 1181 W<br>802 H<br>75 D        | 1408 W<br>973 H<br>75 D                            | 1830 W<br>1213 H<br>75 D     |
| VESA                    | 300x300  | 400x400                        | 500x500  | 500x500                      |
| Panel Technology        | LED Backlit  |                                |  |                              |
| View Angle              | 4 sides view angle panels. Horizontal 135 degrees, Vertical 120 degrees.   |                                |  |                              |
| Audio Amplifier         | 2 x 15 Watt  |                                |  |                              |
| Speakers                | 4 x 12 Watt<br>The speaker bar and the external speakers have the same specifications. Duo speakers technology.<br>The speaker bar has 2 x 2 speakers (total 4) and each external speakers has 2 speakers. |                                |  |                              |
| Bluetooth               | Bluetooth 4.1.<br>Each Ocea Pro has direct Bluetooth 4.1 access.   |                                |  |                              |
| TV Casing               | Aluminum, powder coated.   |                                |  |                              |
| TV Front                | Scratch-proof, Heat strengthened,<br>5mm mirrored glass.   |                                |  |                              |
| Speaker Front           | Brushed Aluminum   |                                |  |                              |
| Power Requirement       | 24 Volt<br>DC, 10 amp.   | 12 Volt<br>DC, 12 amp.         | 12 Volt<br>DC, 14 amp.                             | 12 Volt<br>DC, 16 amp.       |
| Ventilation & Cooling   | Active Airflow and cooling system with heat sink on the back. Thermostat controlled.   |                                |  |                              |
| Inputs                  | 3 x HDMI,<br>Power, IR,<br>USB   | 3 x HDMI,<br>Power, IR,<br>USB | 2 x HDMI<br>(CEC, ARC and EDID),<br>Power, IR, USB |                              |
| Outputs                 | Amplified Audio, non-amplified audio,<br>(RS-232 is optional, not included)  |                                |  |                              |
| Touch Control           | 10-points touchscreen control, separate On/Off,<br>Volume +, Volume - touch buttons  |                                |  |                              |
| TV Net Weight           | 48.4lbs /<br>22.1kg.   | 82.7lbs /<br>37.8kg.           | 108.8lbs /<br>49.5kg.                              | 134.1lbs /<br>61.2kg.        |
| Android (included)      | Android, latest version.<br>Subject to updates. 4K Resolution  |                                |  |                              |
| Set Top Box Compartment | 11.8"x5.8"x1.2" / 350x150x30mm (compatible with Apple TV, Fire TV, Android TV and many other set top boxes.)<br>Please check the sizes of your set top box first.  |                                |  |                              |