



# Small HD 503 Specifications

|                                |                                                                              |           |                                                                              |                          |
|--------------------------------|------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------|--------------------------|
| <b>Model</b>                   | SmallHD 503 UltraBright Monitor                                              |           |                                                                              |                          |
| <b>Display Size</b>            | 5"                                                                           |           |                                                                              |                          |
| <b>Panel Type</b>              | LCD                                                                          |           |                                                                              |                          |
| <b>Resolution</b>              | 1920x1080                                                                    |           |                                                                              |                          |
| <b>Maximum Brightness</b>      | 2200 cd/m2                                                                   |           |                                                                              |                          |
| <b>Contrast Ratio</b>          | 1000:1                                                                       |           |                                                                              |                          |
| <b>Bit Depth</b>               | 10-bit                                                                       |           |                                                                              |                          |
| <b>Pixels per Inch</b>         | 443 ppi                                                                      |           |                                                                              |                          |
| <b>Inputs</b>                  | 1x BNC (3G/HD/SD SDI)<br>1x HDMI<br>1x 2-pin Lemo (Power)<br>1x SD Card Port |           |                                                                              |                          |
| <b>Outputs</b>                 | 1x BNC (3G/HD/SD SDI)<br>1x HDMI Type-A<br>1x 3.5mm Mini-Jack (Headphones)   |           |                                                                              |                          |
| <b>Supported Video Inputs</b>  | 3G-SDI                                                                       | 1920x1080 | 23.98/24/25/29/97/30p<br>23.98/24/25/29/97/30PsF<br>50/59.94/60i             | YCC 4:2:2 10-bit         |
|                                |                                                                              | 1280x720  | 23.98/24/25/29.97/30/50/59.94/60p                                            | YCC 4:2:2 10-bit         |
|                                |                                                                              | 854x480   | 50/59.94/60i                                                                 | YCC 4:2:2 10-bit         |
|                                |                                                                              | 1024x576  | 50/59.94/60i                                                                 | YCC 4:2:2 10-bit         |
|                                | HDMI                                                                         | 1920x1080 | 23.98/24/25/30/50/59.94/60p<br>23.98/24/25/30PsF<br>25/29.97/30/50/59.94/60i | RGB 4:4:4<br>8/10/12-bit |
|                                |                                                                              | 1280x720  | 23.98/24/25/29.97/30/50/59.94/60p<br>100/119.88/120p                         | YCC 4:2:2 8-bit          |
|                                |                                                                              | 1280x720  | 23.98/24/25/30/50/59.94/<br>60/100/119.88/120p                               | YCC 4:2:2 8-bit          |
|                                |                                                                              | 720x576   | 50/100p                                                                      | YCC 4:2:2 8-bit          |
|                                |                                                                              | 640x480   | 59.94/60/119.88/120p                                                         | YCC 4:2:2 8-bit          |
|                                |                                                                              | 640x480   | 59.94/60/119.88/120/239.76/240i                                              | YCC 4:2:2 8-bit          |
|                                |                                                                              | 1024x576  | 50/200/200i                                                                  | YCC 4:2:2 8-bit          |
| <b>Supported Video Outputs</b> | 3G-SDI                                                                       | 1920x1080 | 23.98/24/25/29/97/30p<br>23.98/24/25/29/97/30PsF<br>50/59.94/60i             | YCC 4:2:2 10-bit         |
|                                |                                                                              | 1280x720  | 23.98/24/25/29.97/30/50/59.94/60p                                            | YCC 4:2:2 10-bit         |
|                                |                                                                              | 854x480   | 50/59.94/60i                                                                 | YCC 4:2:2 10-bit         |
|                                |                                                                              | 1024x576  | 50/59.94/60i                                                                 | YCC 4:2:2 10-bit         |
|                                | HDMI                                                                         | 1920x1080 | 23.98/24/25/30/50/59.94/60p<br>23.98/24/25/30PsF<br>25/29.97/30/50/59.94/60i | RGB 4:4:4<br>8/10/12-bit |
|                                |                                                                              | 1280x720  | 23.98/24/25/29.97/30/50/59.94/60p<br>100/119.88/120p                         | YCC 4:2:2 8-bit          |
|                                |                                                                              | 1280x720  | 23.98/24/25/30/50/59.94/<br>60/100/119.88/120p                               | YCC 4:2:2 8-bit          |
|                                |                                                                              | 720x576   | 50/100p                                                                      | YCC 4:2:2 8-bit          |
|                                |                                                                              | 640x480   | 59.94/60/119.88/120p                                                         | YCC 4:2:2 8-bit          |
|                                |                                                                              | 640x480   | 59.94/60/119.88/120/239.76/240i                                              | YCC 4:2:2 8-bit          |
|                                |                                                                              | 1024x576  | 50/200/200i                                                                  | YCC 4:2:2 8-bit          |
| <b>Power</b>                   | Sony L-Series Battery                                                        |           |                                                                              |                          |
| <b>Weight</b>                  | 15.2 oz / 430.9 g                                                            |           |                                                                              |                          |

\*PAL