



1703HDR



2403HDR



3203HDR



1703 Studio



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IPS Panel

Diagonal viewing area	17.25"	23.8"	32"	17.25"	23.8"
16:9 Resolution	1920x1080	1920x1080	1920x1080	1920x1080	1920x1080
Pixel Density (PPI)	128 PPI	92 PPI	69 PPI	128 PPI	93 PPI
Brightness	1100 Nits	1000 Nits	1500 Nits	300 Nits	250 Nits
Contrast	600:1	3000:1	1500:1	700:1	3000:1
100% REC709 Color Gamut	Yes	Yes	Yes	Yes	Yes
Color Depth	8 bit	10 bit	10 bit	8 bit	10 bit
Viewing Angle (degrees)	70 U/D 50 L/R	178	178	70 U/D 50 L/R	178
Adjustable LED Backlight	Yes	Yes	Yes	Yes	Yes

Input Interfaces & Formats

Dual 3G-SDI	YCC 4:2:2 @ 8 bits: 1080p @60, 59.94, 50, 1080i @120, 119.88, 100				
HD-SDI	YCC 4:2:2 @ 8 bits: 1080p @30, 29.97, 25, 24, 23.98; 1080psF @30, 29.97, 25, 24, 23.98; 1080i @60, 59.94, 50; 720p @60, 59.94, 50, 30, 29.97, 25, 24, 23.98				
HDMI / DVI-D	YCC 4:2:2 @ 8 bits, 8/10/12 bit color in RGB & YCC 4:4:4: 1080p @60, 59.94, 50, 30, 29.97, 25, 24, 23.98, 1080i @120, 19.88, 100,60, 59.94, 50; 720p @120, 119.88, 100, 60, 59.94, 50, 30, 29.97, 25, 24, 23.98; 480p @120, 480p@119.88, 480p @100, 60, 59.94; 576p @100, 50				
Audio	8-ch	-	8-ch	8-ch	8-ch
USB ports	3	3	3	3	3
Conversion (HDMI <> SDI)	Yes	Yes	Yes	Yes	Yes
SD card slot	Yes	Yes	Yes	Yes	Yes

Output Interface

Dual 3G-SDI	Yes	Yes	Yes	Yes	Yes
Headphone & Speakers	Yes	Yes	Yes	Yes	Yes

Power

Input	1x AC Power Input-3 Prong 90-260v, 1x XLR 4pin Input 12-34v DC		1x XLR 4pin Input 12-34v DC	
12V 2pin out (4A Max)	Yes	Yes	Yes	Yes
Gold / V-mount via XLR	Yes	Yes	Yes	Yes

Weight	5.47kg	8.65kg	17.95kg	5.47kg	8.65kg
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