



### Brilliant i-2090 XGA Document Camera Specifications

<b>Model No.</b>	<b>i-2090</b>
<b>Sensor</b>	1/3" CMOS
<b>Total pixel</b>	1.32 Megapixel
<b>Zoom</b>	9x optical, 12x digital
<b>Frame rate</b>	20
<b>Shooting area</b>	Max: 13.5" x 10.6" /34.3 cm x 26.9 cm Min: 0.1" x 0.1"/0.3 cm x 0.3 cm
<b>Focus</b>	Auto/manual
<b>Native output signal</b>	XGA(1024x768@60Hz)
<b>Resolution (Horizontal)</b>	≥ 650 TV lines
<b>White balance</b>	Auto/manual
<b>Color adjustment</b>	Yes
<b>Brightness adjustment</b>	Yes
<b>Image capture</b>	Yes, 8 images
<b>Video recording</b>	Yes
<b>Image mirror</b>	Yes
<b>Image rotation</b>	180°
<b>Image freeze</b>	Yes
<b>Text mode</b>	Yes
<b>Positive/negative conversion</b>	Yes
<b>OSD</b>	Yes
<b>INPUT TERMINALS</b>	
<b>VGA</b>	x2
<b>AUDIO</b>	x2
<b>OUTPUT TERMINALS</b>	
<b>VGA</b>	x2



<b>VIDEO</b>	x1
<b>AUDIO</b>	x1
<b>S-VIDEO</b>	x1
<b>OTHER TERMINALS</b>	
<b>USB2.0</b>	x1 (USB camera)
<b>USB driver and software</b>	Windows 2000/XP/Vista, Mac OS10.4 or above. Driver plug and play
<b>RS232 (computer controllable)</b>	x1
<b>Remote control</b>	Yes
<b>Light source</b>	Arm light×2(LED) A4 size lightbox(LED)
<b>Operating temperature</b>	32° F to 104° F 0° C to 40° C
<b>Dimensions</b>	Folded: 15.9" x 16.7" x 6.1" 40.4 cm x 42.4 cm x 15.5 cm Setup: 18.7" x 16.7" x 22.3" 47.5 cm x 42.4 cm x 56.6 cm
<b>Power supply</b>	12V DC power adapter
<b>Weight(net)</b>	11 lbs/5 kg

Design and specifications are subject to change without notice.