

## 7 SPECIFICATIONS

### General

Item	Specifications
Power source	12VDC (AC adapter AC100 - 240V)
Power consumption	9W (AC adapter included)
Outside dimensions	W350xD370.5xH411.5mm (W13.8xD14.6xH16.2 in) (When setup)
	W195xD254.5xH444.5mm (W7.7xD10.0xH17.5 in) (When folded)
Weight	Approx. 2.9kg (6.4 lbs) (Main body only)
Input selection	Main/External
Output terminal	RGB output Mini Dsub 15P connector, female x 1
	Composite video output RCA pin jack/75 $\Omega$ unbalanced x 1 (NTSC/PAL)
Input terminal	Input terminal RGB input Mini Dsub 15P connector female x 1
Ext. control terminal	USB (2.0 compliant) Type B receptacle x 1
Memory interface	SD card slot x 1

\*Use pin plug for RCA pin in accordance with EIAJ RC-6703.

### ■ Main Camera

Item	Specifications	
Lens	f = 3.85mm – 20.02mm (5.2-time zoom) F2.8 – 3.2	
Frame rate	Max. 20 frames/sec.	
Shooting area	Max. 426x317mm (16.8x12.5 in) Min. 94x71mm (3.7x2.8 in)	
Limit of focus adjustment	50mm - ∞ (2.0 in x ∞) from lens top	
Optical zoom	5.2X	
Digital zoom	8X	
Focus	Auto/Manual	
Image pick-up element	1/3" CCD	
Total pixels	Horizontal 1077, Vertical 788 ... Approx. 850,000 pixels	
Effective pixels	Horizontal 1024, Vertical 768	
Synchronized signal	Internal	
Resolution	Analog RGB Horizontal 600TV lines or more      Vertical 600TV lines or more Video output      Horizontal 400TV lines or more	
Analog RGB output	Analog RGB output 0.7 V(p-p) 75 Ω unbalanced Sync. signal: Negative polarity	XGA Horizontal frequency 48.363 kHz Vertical frequency 60.004 Hz Compliant with VESA
Composite video output	Compliant with NTSC/PAL	
White balance	Full auto/One-push/Manual	
Video output selection switch	Provided (NTSC/PAL)	
Brightness control	Auto (level control provided)/Manual	
Posi/Nega conversion	Provided	
Color/B&W selection	Provided	
Image rotation	Provided (0°/180°)	
Mode	Text1/Text2/Text3/Graphics	
Gamma setting	Provided (Only for graphic mode))	
Edge enhancement	Provided (Only for graphic mode)	
Pause	Provided	
Image storage	Provided (SD card)	
Slide show	Provided (SD image data)	

### ■ Illumination Device

Illumination lamp	White LED
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**Supplied Accessories**

Name	Quantity
AC adapter	1
AC cord	1
Analog RGB cable (Dsub 15P connector) (2m)	1
Stage	1
Magnetic sheet	1
Anti-glare sheet	1
Dust cover	1
Warranty Card	1
Instruction Manual	1
Utility Software Installation Manual	1
Utility Software CD-ROM	1
USB cable (1.8m)	1

\*The above specifications are subject to change without notice.

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