



	ELMO MO-1	ELMO MX-1
Image pick-up device	5M CMOS	13M CMOS
Total pixels	3080 X 1624	4160 X 3120
Effective pixels	2048 x 1536	4160 X 3120
Frame rate	1080i Max. @30 fps	1080P Max. @60 fps 4K (3840x2160) @30fps 16:9
Lens	F2.9	F=2.0 FOV 79°
Zoom ratio	Digital 8 x	Digital 8 x
Shooting area	max. 257 mm x 342 mm (WXGA)	max. 374mm x 281mm
Focus	Auto (one-push) Manual	One-Push Auto Focus (AF)
White balance	Auto / Manual	Auto / Manual
Flicker compensation	Provided	Provided
Output pixels	1080i/720P/WXGA/XGA	13M/4K (8M)/3M/1080P/720P/ XGA+/VGA
Graphical OSD	Provided	TBD
Video Save/Playback	No	Through provided software
Motion picture Save/Playback	SD (still image only)	N/A
Slide show	Provided	N/A
Image rotation	0, 180 degrees	0, 180 degrees
Freeze Frame	Provided	Provided
Sync system	Internal	Internal
Input selection	Main/External	N/A
Analog RGB output	1080i/720P/WXGA/XGA 60Hz	With Optional Expansion Box UXGA/XGA
HDMI output	1080i/720P	With Optional Expansion Box 1080P/720P
RGB input	D-sub 15 pin (Pass through)	N/A
RGB output	D-sub 15 pin	N/A
USB device port	USB 2.1	USB 3.0
SD card slot	Provided	
Internal Microphone	Provided	
Power Source	Supplied AC adaptor or USB power	USB powered or through optional Expansion Box

All specifications as of 8-11-16

All specifications are subject to change without notice