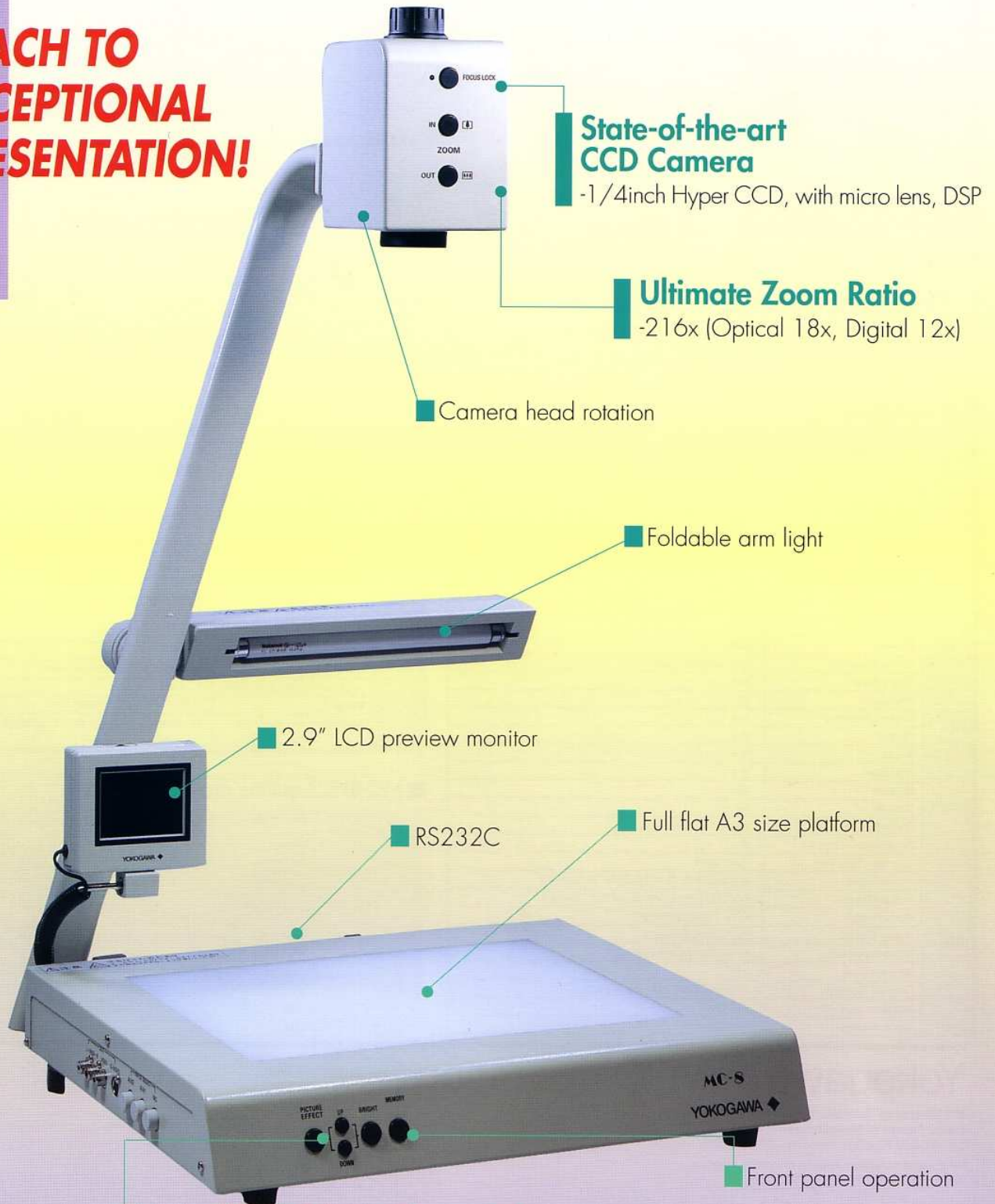


MULTI FUNCTIONAL VIDEO PRESENTATION CAMERA MC-8HCII

**REACH TO
EXCEPTIONAL
PRESENTATION!**



**State-of-the-art
CCD Camera**

-1/4inch Hyper CCD, with micro lens, DSP

Ultimate Zoom Ratio

-216x (Optical 18x, Digital 12x)

■ Camera head rotation

■ Foldable arm light

■ 2.9" LCD preview monitor

■ RS232C

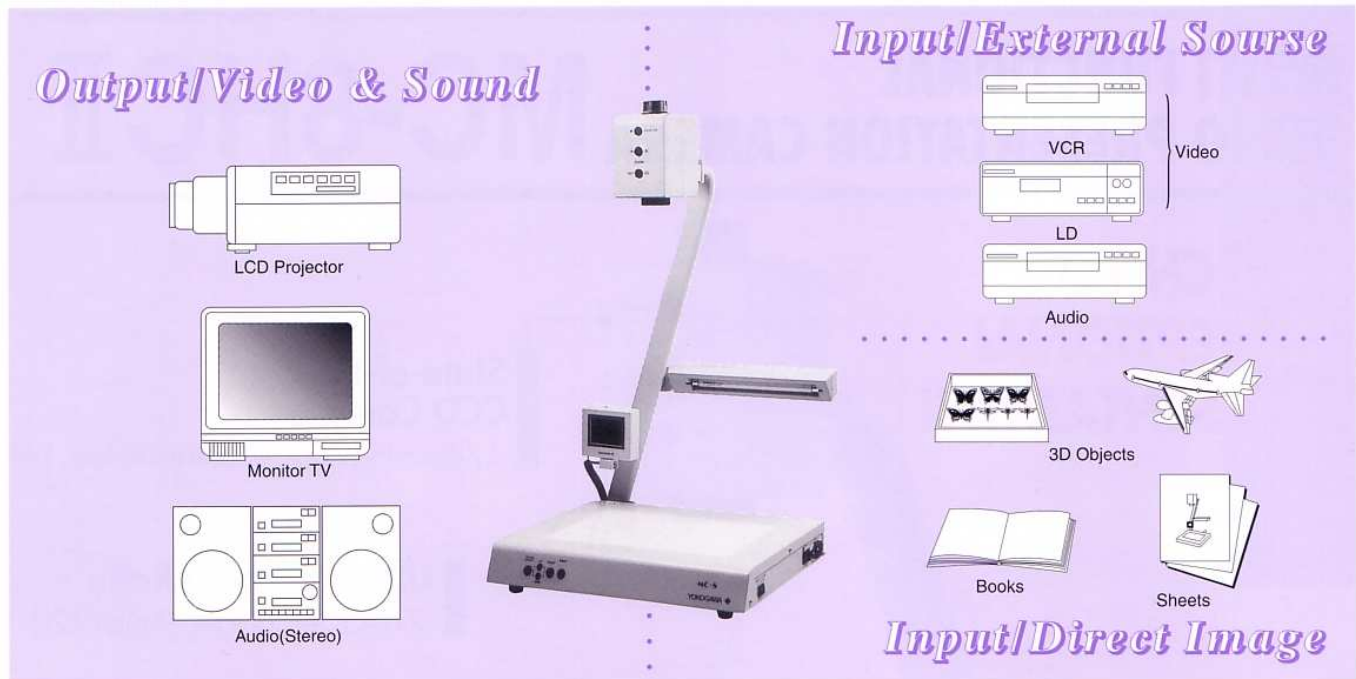
■ Full flat A3 size platform

■ Front panel operation

Variable 10 Types Picture Effects

-Naga/Posi, BW/Color, Memory, Pastel, Sepia
Solarize, Mosaic, Smash, Stretch, Brightness

System Chart

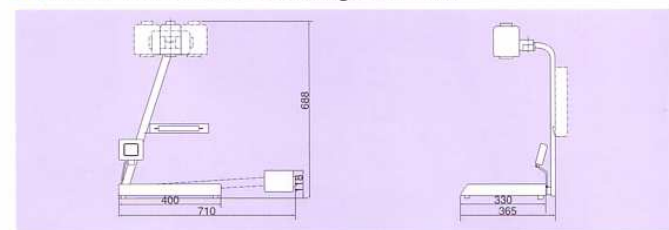


Specification

Item		
CAMERA	Camera Element	1/4"CCD
	Number of Pixels	752(H)x582(V)
	TV System	NTSC/PAL
	Resolution	470(H)NTSC/450(H)PAL
	External Synch	None
	S/N	48dB or more
	Lens	F1.4~3.0/f=4.1~73.8mm
	Zoom Ratio	216x(18x/optical, 12x/digital)
	Focus	Auto focus/Focus lock
	Iris	Auto
	Shutter	1/60
	White Balance	with external switcher
	Nega Posi	Yes
	BW/Color	Yes
	Freeze Memory	Yes
	Pastel	Yes
	Sepia	Yes
	Solarize	Yes
	Mosaic	Yes
	Smash	Yes
	Stretch	Yes
	Brightness control	Yes
	Camera Rotation	Yes(±90°)
Video Input	S-VIDEOx2, C-VIDEO(RCA Jack)x2	
Video Output	S-VIDEOx1, C-VIDEO(RCA Jack)x1	
Audio Input	RCA Jack(Stereo)x2	
Audio Output	RCA Jack(Stereo)x1	
Input Selector	AV:3 channels(bypass)	
MONITOR	Screen Size	2.9"
	Display System	Transmit type TN Liquid crystal
	Number of pixel	480x130
	Light Source	Fluorescent

OTHERS	Pick Up Area(mm)	405x303(max) 24x18(min)/optical
	(under scan)	Full zoom down to 170mm above the copy table
	Copy Table Size	400x330mm
	Back Light	Yes
	Assistant light	Hot cathode fluorescent 6W(fold-away for storage)
	Control	Power on/off, Zoom button, fold-away arm light, Camera head rotate,RS232C
	Control on Camera Head	Auto focus/Focus lock, Zoom tele, Zoom wide
	Control on base	Freeze Memory, One push white balance, Brightness control up/down, Picture effect up/down(Nega/Posi to Stretch)
	Power input	100-240V/50-60Hz
	Power Consumption	21w
	Dimensions	400(W)x365(D)x688(H)mm
	Ambient Operation Temp	5~35°c
	Weight	7.9kg, Power cable(2.4m)
Standard Accessories	S-Video cable(5m), Power cable(2.4m) Instruction manual	

MC-8HC II outline drawing(unit:mm)



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Yokogawa obtains comprehensive ISO14001-compliant environmental management system (EMS).



Approval Certificate No:EC97J1051
Original Approval:29 July 1997



Certificate of Approval
ISO 9001

Represented by:

URL <http://www.yokogawa.com/MAT>

●The contents of this document are subject to change without notice. ELE321/0202