


European and American Television Cameras

	Make	EMI
	Model	2008
	Country	UK
	Camera Type :	
	ENG/EFP, Colour camera.	
Camera Description :		
Small lightweight camera with 3 inch viewfinder on arm. The viewfinder can be used as a monocular type or as a direct view screen. Connects to semi portable electronics unit with mains or battery operation.		

Data

Tube details 3 x 17mm. Plumbicons or Saticons
Lens details Zoom Lens Fujinon A12*9
Sig. to Noise 51dB f1.7 @ 50 ft. candles
Sensitivity 2000LUX 60% f4
Resolution 550L cent.
Viewfinder 3" Tilts on arm
Camera cable 400ft. of EA378 BIW cable
Power supply Mains or 12v. Battery 75w.(dc)

Data

Line standards 625/50 525/60
Colour standards PAL/NTSC/SECAM
Drives or locking Genlock or free run (xtal).
Weight * 15.4Kg.
Colours Cream
Dimensions * 241H x 114W x 172L mm.
Date introduced 1977

*Excluding Lens & Viewfinder

Associated equipment

Operational control panel. Electronics unit 13 x 17 x 5 inches which may be trolley mounted or worn as a backpack. An 8 inch viewfinder and studio mounting was an option.

Features

General description

Lightweight shoulder mounted camera with swivel arm viewfinder mount. Microprocessor control, with messages on viewfinder, good auto black, white and centering, stable registration. Small complex backpack electronics unit capable of AC mains or 12v. battery operation. Minimal talkback systems.



The 2008 Electronics unit

References

Handbook. Shown at Montreux 1977, ref. WW August 1977. A 1978 price list gives the basic camera at £19,125.00 rising to approx £29,000.00 for a complete with tubes, cables and a lens.

History

Made in the USA by CEI (CEI 310) and badge engineered by EMI

Notes

The viewfinder is made in the USA and is the same as the one used on the Marconi Mk9p except that the mounting arm on the Marconi is better mechanically.

Used By Trek Video. Hire companies