


European and American Television Cameras

	Make	Ampex
	Model	ACR-10
	Country	USA
	Camera Type : ENG/EFP Camera/VTR (Camcorder)	
	Camera Description : Two piece camcorder with large VHS "M format" tape unit. Conventional styling. Microphone.	

Data		Data	
Tube details	3 x 17mm LOC Plumbicons or Saticons	Line standards	525/60
Lens details	Zoom, bayonet mount	Colour standards	NTSC
Sig. to Noise	59dB with Plumbicons	Drives or locking	Genlock
Sensitivity	200ft candles f4	Weight *	3.93Kg. inc. viewfinder
Resolution	500/600 lines	VTR	4.1Kg.
Viewfinder	1.5" swivel mirror ocular	Dimensions *	261H x 90W x 186L mm.
Camera cable	None	VTR	237H x 120W x 240L mm.
Power supply	10.5 to 17 volts DC 1.45A.	Date introduced	c. 1982

*Excluding Lens & Viewfinder

Associated equipment

ACR-40 Studio VTR, ACR-30 Editing controller,

General description

Two part camera with optional built in VTR FPR10 records for 20mins on one VHS cassette in the M format.

Camera head number = FPC-10P (Plumbicons) FPC-10S (Saticons).

References

Video yearbook 1985. Product catalogue dated 1982.

Innovations

Slide out rechargeable battery pack for rapid changing.

History

Notes

This camera looks a lot like the Panasonic "Recam" see advert in International broadcasting Sept. 1984