


## European and American Television Cameras

	Make :	<b>CEI</b>
	Model :	<b>287</b>
	Country	<b>USA</b>
	Camera Type :	<b>Studio Colour</b>
	Camera Description :	<b>Budget camera, similar to the 280.</b>

### Data

Tube details 3 x Lead Oxide 25mm. XQ1071  
 Len details Zoom  
 Sig. to Noise 50dB Unweighted  
 Sensitivity 50 ft. candles @ f2.8  
 Resolution Limiting 550/600 lines  
 Viewfinder 7" tilting and removable unit.  
 Camera cable CEI Light weight or BIW TV81  
 Power supply 110-220volts 47-63Hz. 130 watts

### Data

Line standards 625/50 525/60  
 Colour standards PAL/NTSC/SECAM  
 Drives or locking Genlock option  
 Weight \* 45 Lbs.  
 Colours  
 Dimensions \* 18H x 8W x 18L Inches  
 Date designed Possibly before 1972  
 Dates used  
 Used by

\*Excluding Lens & Viewfinder

### Associated equipment

Remote control panel, Camera control unit, these are common to the "200" range of cameras.

### Notes

The high resolution viewfinder mounts at the rear of the camera and sits uncomfortably on the top of the camera. The 287 cost \$39,000 1975.

### Developments and Innovations

Part of the CEI "200" series of television camera family.

### References

Product catalogue.

CEI; Commercial Electronics Incorporated