

ELECTRONIC TUBE REFERENCE

7268

Specialized - Cathode Ray electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
CATHODERAY

Direct-view storage tube with two writing guns for radar, transient studies, and data-storage displays. Multiple writing systems allow stored electronic information to be presented persistently.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	6.3 V / 600 mA	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Cathode Ray	
MAXIMUM PLATE VOLTAGE	11000 V
Direct-view storage electron-beam system with two writing guns.	

Direct-view storage tube with two writing guns for radar, transient studies and data-storage displays.



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1947 Westinghouse

Published test conditions and operating points. Values on this page are preserved as reported by this source.

1947 WESTINGHOUSE

Section 1 · Cathode Ray

APPLICATION

PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Application	Radar_TransientStorage_DataTransmission text	—

CHARACTERISTIC

PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
ScreenBrightness	2500 ft-lambert	ScreenVoltage 10 kV

TUBE TINKER

An independent reference for electronic tubes, vacuum tubes,
and their source documents.

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