

Three-inch cathode-ray tube in an established electrostatic oscilloscope family with P7 screen designation. No separate manufacturer artifact is attached for this exact variant, so additional individual characteristics are not asserted.

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	3000 V
Published source values promoted where applicable; additional values retained as parameters.	

Sylvania 3ASP7 direct-view cathode-ray tube with electrostatic focusing and deflection; source family data and the specific phosphor designation are preserved.

SOURCE OPERATING CONDITIONS

1950 Sylvania

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

1950 SYLVANIA

Section 1 · Cathode Ray

CHARACTERISTICS		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Focusing method	Electrostatic	—
Deflection method	Electrostatic	—
Phosphor	P7	—