



**Product Categories:** [Analog Oscilloscope](#), [Analog Oscilloscope](#), [Electronics](#), [Engineering Equipment](#)

**Product Page:** <https://www.labappara.com/product/8042/>

## Product Description

CRO 20MHz, Dual Channel, 2 Trace

Cathode Ray Oscilloscopes :-

a) Screen: Diameter 5", green phosphor

b) Vertical Frequency Response:

1) + 3db 4 Hz 1.2 MHz.

2) + 6db 3 Hz 2 MHz.

c) Sensitivity : 0.09 RMS volts per inch at 1 KHz

d) Input Impedence at 1 MHz :

1) 2.6 Meg ohms at x 1

2) 3.3 Meg ohms at x 10 and x 100

e) Horizontal Frequency : db 2 to 245 KHz

f) Response : 6 bd 1 650 KHz.

g) Sensitivity : 0.275 RMS volts per inch at 1 Khz Input Impedance 25 Mfd shunting

10 Meg ohms Sweep Generator Multivariate 20 hz to over 150 Khz

h) Input : 230 volts A.C. 50 hz.

Cathode Ray Oscilloscope :-

- a) Screen :Diameter 3" green Phosphor
- b) Sensitivity :10 mv RMS / cm
- c) Band width : 5 hz. to 50 Khz (3 db)
- d) Input Impedance : 5M / 20 PF Normal
- e) Distortion : 1% Max 3 cm trace
- f) Time Base : 20 Hz to 75 Khz
- g) Beam Shift : Full width of screen on X & Y axis
- h) X - axis : Linear time base 50 Hz sine
- i) Attenuation : In Y Amplifier
- j) Test Signals :50 Hz. 1V and 10 V R.M.S. full filtered
- k) Input :230 volts A C/50 hz