OSCILLOSCOPES

CS-1566A

20MHz 2 CHANNEL OSCILLOSCOPE

 Bandwidth Sensitivity

DC ~ 20 MHz 5 mV/div

• Sweep Time

 $0.5 \,\mu\text{s/div} \sim 0.5 \,\text{s/div}$

• Incorporates a high-luminance, rectangular CRT (with graduated inner face) • Frequency range covers DC to 20 MHz • Vertical amplifier has a 5 mV/div deflection sensitivity • All solid-state circuitry with ICs extensively used • 19 Sweep range from 0.5 μsec/div to 0.5 sec/div with a x10 sweep magnifier • In dual-trace observation, measurements can be made either in CHOPPED or ALTERNATE mode • Auto Free Run capability permits the instrument to show a bright line on the viewing screen in the absence of an input signal • The maximum distortion free amplitude exceeds 8 div signal • The summary of the chall is used as the chall is used as making high sensitivity, Lissajous measurements, the CH1 is used as the Y axis and the CH2 as the X axis ● Dimensions: 260(W) x 190(H) x 328(D) mm; Weight: 9.0 kg





CS-1560AII

15MHz 2 CHANNEL OSCILLOSCOPE

Bandwidth

DC ~ 15 MHz

Sensitivity

10 mV/div

Sweep Time

 $0.5 \,\mu\text{s/div} \sim 0.5 \,\text{s/div}$

 Simplified circuitry improved performance and dependability have been successfully realized with the use of ICs throughout • A vertibeen successfully realized with the use of ICs throughout \bullet A vertical amplifier provides as wide a bandwidth as DC to 15 MHz, as high a sensitivity as 10 mV/div. and a low input capacitance \bullet A sweep rate extends from 0.5 $\mu sec/div$ to 0.5 sec/div in 19 ranges Further, TV vertical and horizontal syncs are available for measuring video signals and, with its x5 magnified sweep, its range of application is extremely wide \bullet Very easy X-Y operation of high input sensitivity for Lissajous measurements \bullet Dimensions: 260(W) x 190(H) x 385(D) mm; Weight: 8.4 kg



CS-1562A

10MHz 2 CHANNEL OSCILLOSCOPE

Bandwidth

DC ~ 10 MHz

Sensitivity

10 mV/div

Sweep Time

1 μ s/div \sim 0.5 s/div

• Simplified circuitry improved performance and dependability have been successfully realized with the use of ICs throughout ● A vertical amplifier provides as wide a bandwidth as DC to 10 MHz, as high a sensitivity as 10 mV/div, and a low input capacitance for high stability with the use of a dual FET ● Sweep rate extends from 1 µsec/div to 0.5 sec/div in 18 ranges. Further, TV vertical and horizontal syncs are available for measuring video signals and, with its x5 magnified sweep, its range of application is extremely wide ● Very easy X-Y operation of high input sensitivity for Lissajous measurements ● Dimensions: 260(W) x 190(H) x 375(D) mm; Weight: 8.0 kg Weight: 8.0 kg

