

100 MHz DIGITAL OSCILLOSCOPE

Reference : BK2190E



With a bandwidth of 100 MHz, combined with a sampling rate of 1Gech / s and 50Gech / s (ETS Mode), the new digital oscilloscope BK2190E is guaranteed to meet all teaching requirements.

The BK2190E is very user friendly with its simplified ergonomics and its 16: 9 colour screen. Access to the various functions is done by menus directly on the screen. Up to 20 configurations and 10 waveforms can be saved. On the front panel, a host-type USB interface allows the direct saving of curves and configurations on a USB key. EasyscopeX PC software allows remote control and exploitation of data. For a network connection, the Ethernet interface is offered as standard.

Technical characteristics:

- LCD screen, 480x234 TFT colour, 7 inches (16: 9)
- Number of channels: 2
- Bandwidth: 100 MHz
- Resolution : 8 bits
- Vertical sensitivity: 2 mV / div to 10 V / div
Precision: $\pm 3\%$
- Rise time