



## **Applications**

- Dual analog channels width range 1mV/div ~ 20V/div
- 7 inches wide screen LCD displays
- The new interface style
- Supports plug-and-play USB storage device. Communication with and remote control of computer through the USB device
- USB drive system software upgrade
- · Storage of waveforms setups and interfaces waveforms and setups reproduction
- · Automatic measurement of 32 waveform parameters
- Unique waveform recording and replay function
- Multilingual menu displays

## Specification

Channels	: 2
Bandwidth	: 100MHz
Sample Rate	: 1Gs/s
Rise Time	: ≤3.5ns
Memory Depth	: 25kpts
Waveform Acquisition Rate	: ≥2000wfms/s
Vertical Sensitivity(V/div)	: 1mV/div ~ 20V/div
Time base Range(s/div)	: 2ns/div ~ 50s/div
Storage	: Setup, Wave, Bitmap
Trigger Modes	: Edge, Pluse, Alternate
Interface	: USB OTG
General Characteristic	
Power	: 100 - 240V AC, 45 - 440Hz
Display	: 7 Inches TFT LCD, WGVA (800 × 480)
Product Colour	: White and Grey
Product Net Weight	: 2.2kg
Product Size (W×H×D)	: 306mm × 147mm × 122mm
Standard Accessories	: Probe×2 (1×,10× switchable), Power Cord , USB Cable, PC Software CD
Safety Rating	: CAT II 300V

## Part Number Table

Digital Storage Oscilloscope 72-8710A	

Important Notice : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Tenma is the registered trademark of the Group. © Premier Farnell Limited 2016.

www.element14.com www.farnell.com www.newark.com www.cpc.co.uk www.mcmelectronics.com

