## 1739443





## **Specifications:**

Bandwidth	40MHz	
Rise Time	≤8.7ns	
Sample Range	500MS/s	
Vertical Sensitivity	2mV ~ 5V/div	
Maximum Record Length	1024k	
Sample Rate	Real time 500MS/s, Equivalent : 25GS/s	
Scan Time Base	10ns ~ 50s/div	
Trigger Type	Edge, Pulse, Video and Alternate	
Automatic Waveform Measurements	28	
Ports	Standard : USB Device USB Host : RS-232C Optional : LAN	
Mathematics	Add, Subtract, Multiply, Divide, Reverse and FFT	
Applications	College Education, R&D, Electronic Product Assemble Line, Industrial Control etc	
Display	64k, Full Colour LCD 320 x 240	

## **General Characteristics:**

Power	100 - 240V <sub>rms</sub> ac, 45Hz - 440Hz, CAT II	
LCD Size	Diagonal 145mm (5.7 inches)	
Colour	Red and Grey, White and Grey	
Size	320mm (wide) x 150mm (high) x 130mm (deep)	
Standard Accessories	Probe x 2 (1x, 10x Switchable; Optional Purchase; Power Card and English Manual	

## **Part Number Table**

Description	Part Number
Digital Storage Scope, 40MHz, 2 CH	72-8225

Disclaimer This data sheet and its contents (the "Information") belong to the Premier Farnell Group (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 sheets hould check for themselves 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 plc 2009.

http://www.farnell.com http://www.newark.com http://www.cpc.co.uk

