SPECIFICATIONS

Feature	UTD2042C
Bandwidth	40 MHz
Rise Time	≤8.7 ns
Sample Range	500MS/s
Vertical Sensitivity	2mV ~ 5V/div
Record Length (Max)	2 x 512k
Sample Rate	Real time 500MS/s, Equivalent: 25GS/s
Scan Time Base	5ns ~ 50s/div
Trigger Type	Edge, Pulse, Video and Alternate
Automatic Waveform Measurements	28
Ports	Standard: USB Device, USB Host, RS232. Optional: LAN
Mathematics	Add, Subtract, Multiply, Divide, FFT
Applications	College Education, R&D, Electronic product assemble line, Industrial Control etc.
Display	64k, Full colour LCD, 320 x 240