

UTD3042CE

Digital Storage Oscilloscope

SPECIFICATIONS


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Feature	UTD3042CE
Bandwidth	40 MHz
Rise Time	≤8.7 ns
Sample Range	1GS/s
Vertical Sensitivity	2mV ~ 5V/div
Record Length (Max)	2 x 512k
Sample Rate	Real time 1GS/s, Equivalent: 50GS/s
Scan Time Base	5ns ~ 50s/div
Trigger Type	Edge, Pulse, Video and Alternate
Automatic Waveform Measurements	28
Ports	Standard: USB Device, USB Host; PASS/FAIL, 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

GENERAL CHARACTERISTICS

Power	100 - 240VACRMS, 45Hz - 440Hz, CAT II
LCD Size	Diagonal 145mm (5.7 inches)
Product Color	Red and Grey
Product Net Weight	5kg (Excluding packaging)
Product Size	320mm x 150mm x 292mm
Standard Accessories	Probe x 2 (1x, 10x switchable), Power Cord and English Manual
Standard Individual Packing	Gift Box
Standard Quantity Per Carton	2 pcs
Standard Carton Measurement	430 x 380 x 540mm (0.092 CBM Per Export Carton)
Standard Carton Gross Weight	14.8kg

*Available at Extra Cost

Specifications and other information are subject to change without further notice.

[Back to main menu](#)

UTD3062CE

Digital Storage Oscilloscope

SPECIFICATIONS


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Feature	UTD3062CE
Bandwidth	60 MHz
Rise Time	≤5.8 ns
Sample Range	1GS/s
Vertical Sensitivity	2mV ~ 5V/div
Record Length (Max)	2 x 512k
Sample Rate	Real time 1GS/s, Equivalent: 50GS/s
Scan Time Base	5ns ~ 50s/div
Trigger Type	Edge, Pulse, Video and Alternate
Automatic Waveform Measurements	28
Ports	Standard: USB Device, USB Host; PASS/FAIL, 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

GENERAL CHARACTERISTICS

Power	100 - 240VACRMS, 45Hz - 440Hz, CAT II
LCD Size	Diagonal 145mm (5.7 inches)
Product Color	Red and Grey
Product Net Weight	5kg (Excluding packaging)
Product Size	320mm x 150mm x 292mm
Standard Accessories	Probe x 2 (1x, 10x switchable), Power Cord and English Manual
Standard Individual Packing	Gift Box
Standard Quantity Per Carton	2 pcs
Standard Carton Measurement	430 x 380 x 540mm (0.092 CBM Per Export Carton)
Standard Carton Gross Weight	14.8kg

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[Back to main menu](#)

UTD3082CE

Digital Storage Oscilloscope

SPECIFICATIONS


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Feature	UTD3082CE
Bandwidth	80 MHz
Rise Time	≤4.5 ns
Sample Range	1GS/s
Vertical Sensitivity	2mV ~ 5V/div
Record Length (Max)	2 x 512k
Sample Rate	Real time 1GS/s, Equivalent: 50GS/s
Scan Time Base	5ns ~ 50s/div
Trigger Type	Edge, Pulse, Video and Alternate
Automatic Waveform Measurements	28
Ports	Standard: USB Device, USB Host; PASS/FAIL, 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

GENERAL CHARACTERISTICS

Power	100 - 240VACRMS, 45Hz - 440Hz, CAT II
LCD Size	Diagonal 145mm (5.7 inches)
Product Color	Red and Grey
Product Net Weight	5kg (Excluding packaging)
Product Size	320mm x 150mm x 292mm
Standard Accessories	Probe x 2 (1x, 10x switchable), Power Cord and English Manual
Standard Individual Packing	Gift Box
Standard Quantity Per Carton	2 pcs
Standard Carton Measurement	430 x 380 x 540mm (0.092 CBM Per Export Carton)
Standard Carton Gross Weight	14.8kg

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[Back to main menu](#)

UTD3102CE

Digital Storage Oscilloscope

SPECIFICATIONS


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Feature	UTD3102CE
Bandwidth	100 MHz
Rise Time	≤3.5 ns
Sample Range	1GS/s
Vertical Sensitivity	2mV ~ 5V/div
Record Length (Max)	2 x 512k
Sample Rate	Real time 1GS/s, Equivalent: 50GS/s
Scan Time Base	5ns ~ 50s/div
Trigger Type	Edge, Pulse, Video and Alternate
Automatic Waveform Measurements	28
Ports	Standard: USB Device, USB Host; PASS/FAIL, 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 - 240VACRMS, 45Hz - 440Hz, CAT II
LCD Size	Diagonal 145mm (5.7 inches)
Product Color	Red and Grey
Product Net Weight	5kg (Excluding packaging)
Product Size	320mm x 150mm x 292mm
Standard Accessories	Probe x 2 (1x, 10x switchable), Power Cord and English Manual
Standard Individual Packing	Gift Box
Standard Quantity Per Carton	2 pcs
Standard Carton Measurement	430 x 380 x 540mm (0.092 CBM Per Export Carton)
Standard Carton Gross Weight	14.8kg

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[Back to main menu](#)

UTD3152CE

Digital Storage Oscilloscope

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Feature	UTD3152CE
Bandwidth	150 MHz
Rise Time	≤2.3 ns
Sample Range	1GS/s
Vertical Sensitivity	2mV ~ 5V/div
Record Length (Max)	2 x 512k
Sample Rate	Real time 1GS/s, Equivalent: 50GS/s
Scan Time Base	2ns ~ 50s/div
Trigger Type	Edge, Pulse, Video and Alternate
Automatic Waveform Measurements	28
Ports	Standard: USB Device, USB Host; PASS/FAIL, 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 - 240VACRMS, 45Hz - 440Hz, CAT II
LCD Size	Diagonal 145mm (5.7 inches)
Product Color	Red and Grey
Product Net Weight	5kg (Excluding packaging)
Product Size	320mm x 150mm x 292mm
Standard Accessories	Probe x 2 (1x, 10x switchable), Power Cord and English Manual
Standard Individual Packing	Gift Box
Standard Quantity Per Carton	2 pcs
Standard Carton Measurement	430 x 380 x 540mm (0.092 CBM Per Export Carton)
Standard Carton Gross Weight	14.8kg

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[Back to main menu](#)

UTD3202CE

Digital Storage Oscilloscope

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Feature	UTD3202CE
Bandwidth	200 MHz
Rise Time	≤1.8 ns
Sample Range	1GS/s
Vertical Sensitivity	2mV ~ 5V/div
Record Length (Max)	2 x 512k
Sample Rate	Real time 1GS/s, Equivalent: 50GS/s
Scan Time Base	2ns ~ 50s/div
Trigger Type	Edge, Pulse, Video and Alternate
Automatic Waveform Measurements	28
Ports	Standard: USB Device, USB Host; PASS/FAIL, 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 - 240VACRMS, 45Hz - 440Hz, CAT II
LCD Size	Diagonal 145mm (5.7 inches)
Product Color	Red and Grey
Product Net Weight	5kg (Excluding packaging)
Product Size	320mm x 150mm x 292mm
Standard Accessories	Probe x 2 (1x, 10x switchable), Power Cord and English Manual
Standard Individual Packing	Gift Box
Standard Quantity Per Carton	2 pcs
Standard Carton Measurement	430 x 380 x 540mm (0.092 CBM Per Export Carton)
Standard Carton Gross Weight	14.8kg

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[Back to main menu](#)