

New



A63 2-in-1 FOOD THERMOMETER

Infrared:

- Accuracy: -40°C ~ 300°C
- Emissivity: 0.95
- Distance to Spot Ratio: 8:1
- Spectral Range: 5µm ~ 14µm
- Responce Time: <250ms
- Repeatability: 1.0°C
- Single Laser
- Laser Power: <1mw
- Laser Wavelength: 650 +/- 20nm

Probe:

- Accuracy: -50°C ~ 300°C
- Probe Type: NTC
- Minimum Measuring depth: 12.7mm
- APO • IP65
- Low Battery Indication
- LED Alarm
- Data Hold
- MAX / MIN / Difference
- Display Flipped

excl VAT **R3 172.00**
Incl VAT **R3 647.80**

UT121A SMART DIGITAL MULTIMETERS

- AC/DC Voltage: 600V
- Resistance: 10MΩ
- Temperature: -40°C ~ 1000°C
- Dual Display
- Auto Range
- NCV
- LIVE Detection
- Diode
- Continuity
- LCD High Voltage Alert
- Flashlight
- Low Battery Indication
- APO
- Data Hold
- Display Count 6099

New

excl VAT **R698.00**
Incl VAT **R802.70**

THREE PHASE POWER QUALITY ANALYSER UT285C WITH FIXED CLAMPS / UT285CFC WITH FLEX CLAMPS

- TRUE RMS Phase-to-Neutral Voltage: 1.0V~1000V
- TRUE RMS Phase-to-Phase Voltage: 1.0V~2000V
- DC Voltage: 1.0V~1000V
- TRUE RMS Current: 10mA~1000A
- Peak of Phase-to-Neutral Voltage: 1.0V~1414V
- Peak of Phase-to-Phase Voltage: 1.0V~2828V
- Current Peak: 10mA~1414A
- Active Power: 0.0VA~9999.9kW
- Reactive Power, Inductive/Capacitive: 0.0VARh~9999.9kVAR
- Apparent Power: 0.0VA~9999.9kVA
- Power Factor: -1.000~1.000
- Active Energy: 0.0Wh~9999.9MWh
- Reactive Energy, Inductive/Capacitive: 0.0VARh~9999.9MVARh
- Apparent Energy: 0.0VAh~9999.9MVAh
- Phase Angle: -179°~180°
- Tanφ: -32.76~32.76
- Phase Shift of Power Factor: -1.0~1.0
- Harmonic Ratio: 0.0%~99.9%
- Harmonic Angle: -179°~180°
- Distortion Factor: 0.0%~99.9%
- Transformer K Factor: 1.00~99.99
- 3 Phase Unbalance: 0.0%~100%
- Number of Channels: 4U / 4I
- Parameters of Electricity: W, VA, Var, PF, DPF, cosφ, tanφ
- Energy Parameters: Wh, Varh, Vah
- Harmonic: 50 • Expert Mode
- Number of Transient Records: 150Sets
- MIN / MAX • Alarm Log
- Auto Phasor Diagram Display • APO
- Backlight • USB Interface



UT285C excl VAT R93 207.00
Incl VAT **R107 188.05**

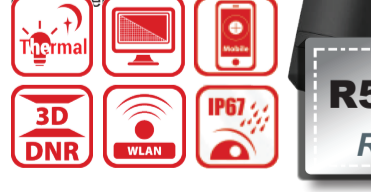
UT285CFC excl VAT R105 975.00
Incl VAT **R121 871.25**

ECO-V THERMAL IMAGER

- IR resolution: 96 x 96 (9,216 pixels) **SuperIR 240 x 240**
- NETD : < 50mKQ
- Image Frequency: 25Hz
- Detector Pitch: 12µm
- Spectral Range: 7.5 to 14µm
- Focal Length: 1.35mm
- Temperature measurement range : -20 °C - 550 °C
- FOV: 50° x 50°
- Colour Palettes: White Hot, Black Hot, Rainbow, Ironbow, Red Hot, Fusion
- Free focus
- Measurement Tools: Center Spot, Hot Spot, Cold Spot
- Image Mode: Thermal / Visual / Fusion

New

excl VAT **R5 805.00**
Incl VAT **R6 675.75**



UT312A VIBRATION TESTER

- Acceleration (PEAK): 0.1m/s²
- Velocity: 0.1mm/s
- Displacement: 0.001 ~ 1.999mm
- Automatically rotatable screen
- High/Low frequency acceleration
- Databold
- LCD Backlight
- Battery Indication
- Flashlight
- APO
- USB C

New

excl VAT **R13 258.00**
Incl VAT **R15 246.70**

UT278C GROUND PILE CLAMP EARTH RESISTANCE TESTER

- Ground Resistance: 0 ~ 1800Ω
- Leakage Current: 50A
- Current Resolution: 1uA
- Soil Resistivity: 0 ~ 9999kΩ
- Ground Voltage: 600V
- Jaw Size: 68mm
- Screen: 46 x 29mm LCD
- USB Data Upload
- Data Storage (500)
- Overload Indication
- Backlight
- Alarm Function
- APO
- Overload Protection

New

excl VAT **R26 773.00**
Incl VAT **R30 788.95**

UT121B SMART DIGITAL MULTIMETERS

- AC/DC Voltage: 600V
- Resistance: 60MΩ
- Capacitance: 99.99mF
- Frequency: 10Hz ~ 10MHz
- Temperature: -40°C ~ 1000°C
- Dual Display
- Auto Range
- NCV
- LIVE Detection
- Diode
- Continuity
- LCD High Voltage Alert
- Flashlight
- Low Battery Indication
- APO
- Data Hold
- Display Count 6099

New

excl VAT **R768.00**
Incl VAT **R883.20**

UT278C GROUND PILE CLAMP EARTH RESISTANCE TESTER

- Ground Resistance: 0 ~ 1800Ω
- Leakage Current: 50A
- Current Resolution: 1uA
- Soil Resistivity: 0 ~ 9999kΩ
- Ground Voltage: 600V
- Jaw Size: 68mm
- Screen: 46 x 29mm LCD
- USB Data Upload
- Data Storage (500)
- Overload Indication
- Backlight
- Alarm Function
- APO
- Overload Protection

New

excl VAT **R3 310.00**
Incl VAT **R3 806.50**

UT219P AC DIGITAL POWER CLAMP METER

- AC Current: 1000A
- Power(Single Phase): 1000KW
- Power (3Phase & 4 Wires): 3000KW
- Power Frequency: 15Hz ~ 1000Hz
- Jaw Opening 75mm
- Phase Detection: Positive & Negative
- AC/DC PEAK Measurement: 32 times
- LCD Screen
- Bluetooth
- True RMS
- High Voltage Indication
- Low Battery Indication
- AC Voltage: 1000 V
- Power (3 Phase & 3 Wires): 1732KW
- Power Factor: -1 ~ 1
- APO
- Data hold
- Overload Indication
- High Voltage Overload Warning
- 9999 Display Count

New

excl VAT **R9 794.00**
Incl VAT **R10 921.55**

UT-CS06A 400A AC CURRENT CLAMP SENSOR

- ACA Current: 1~400A
- Jaw Opening: 28mm
- Output Ratio: 1mV/A
- True RMS
- Frequency: 50Hz ~ 400Hz
- Waveform Display: Adaptable Oscilloscope
- Suitable for Most UNI-T Multimeters

New

excl VAT **R545.00**
Incl VAT **R626.75**

POCKET-E THERMAL IMAGER

- IR resolution: 96 x 96 (9,216 pixels) **SuperIR: 240 x 240**
- NETD : < 50mKQ
- Image Frequency: 25Hz
- Spectral Range: 7.5 to 14µm
- Temperature measurement range : -20 °C - 350 °C
- FOV: 50° x 50°
- Colour Palettes: White Hot, Black Hot, Rainbow, Ironbow, Red Hot, Fusion, Rain, Blue Red
- Free focus
- Measurement Tools: Center Spot, Hot Spot, Cold Spot
- Image Mode: Thermal / Visual / Fusion / PIP / Blending
- USB Interface

New

excl VAT **R7 490.00**
Incl VAT **R8 613.50**

UT117C HIGH-PRECISION TRUE RMS DIGITAL MULTIMETER

- AC/DC Voltage: 600V
- AC/DC Current: 0A
- Resistance: 40MΩ
- Capacitance: 100uF
- Frequency: 9Hz ~ 50KHz
- External Current Clamp
- Continuity & Diode
- NCV • True RMS
- Data Hold
- Manual / Auto Range
- MAX / MIN
- Relative Mode
- High Voltage Warning
- Low Battery Indication
- APO
- LCD Backlight
- Bluetooth
- Display Count 60000

New

excl VAT **R6 618.00**
Incl VAT **R7 610.70**

UT122 SMART DIGITAL MULTIMETERS

- AC Voltage: 750V
- DC Voltage: 1000V
- Resistance: 60MΩ
- Capacitance: 99.99mF
- Frequency: 10Hz ~ 10MHz
- Temperature: -40°C ~ 1000°C
- Dual Display
- Auto Range
- NCV
- LIVE Detection
- Diode
- Continuity
- LCD High Voltage Alert
- Flashlight
- Low Battery Indication
- Data Hold
- Display Count 6199

New

excl VAT **R998.00**
Incl VAT **R1 147.70**

UT372D 2-IN-1 TACHOMETER

Non-contact Measurement:

- RPM Range: 1RPM ~ 99,99PM
- Frequency: 1 ~ 1.66Hz
- Count: 1 ~ 99,99REV
- Target Distance: 50mm ~ 500mm

Contact Measurement:

- RPM Range: 1 ~ 19,99RPM
- Frequency: 1 ~ 333Hz
- Surface Velocity: 6 ~ 60in/min
- Length: 0 ~ 99999 (m/ft/in)
- Measurement More: Contact RPM / Non-contact RPM / Counting / Frequency / Surface Velocity / Length
- Statistical Measurement: Max / Min / Last Reading / Average
- Data Storage (10)
- APO

New

excl VAT **R3 310.00**
Incl VAT **R3 806.50**

UT273+ CLAMP EARTH RESISTANCE TESTER

- Earth Resistance: 0.01Ω ~ 600Ω
- AC Current: 20A
- Jaw Size: 55mm x 32mm
- Timer
- Screen: 4 Digits EBTN Screen
- USB Cable
- Data Storage 500 sets
- Anti-Interference
- Overload Protection
- Alarm Function
- Battery state Indication
- APO

New

excl VAT **R14 357.00**
Incl VAT **R16 510.55**

ECO THERMAL IMAGER

- IR resolution: 96 x 96 (9,216 pixels) **SuperIR: 240 x 240**
- NETD : < 50mKQ
- Image Frequency: 25Hz
- Detector Pitch: 12µm
- Spectral Range: 7.5 to 14µm
- Focal Length: 1.35mm
- Temperature measurement range : -20 °C - 550 °C
- FOV: 50° x 50°
- Colour Palettes: White Hot, Black Hot, Rainbow, Ironbow, Red Hot, Fusion
- Free focus
- Measurement Tools: Center Spot, Hot Spot, Cold Spot
- Image Mode: Thermal

New

excl VAT **R4 977.00**
Incl VAT **R5 723.55**

LM60T LASER TAPE MEASURE

- Single/continuous measurement mode
- Portable and compact
- Measurement range:60m tape5m
- Accuracy: 2.0mm
- Measurement basis)front/rear
- EBTN display
- Auto power off:3 minutes
- Auto laser shutdown:3s
- Data storage:20 sets
- Drop test: 1m
- Measurement : area, volume, Pythagoras

New

excl VAT **R1 383.00**
Incl VAT **R1 590.45**

UT117C HIGH-PRECISION TRUE RMS DIGITAL MULTIMETER

- AC/DC Voltage: 600V
- AC/DC Current: 0A
- Resistance: 40MΩ
- Capacitance: 100uF
- Frequency: 9Hz ~ 50KHz
- External Current Clamp
- Continuity & Diode
- NCV • True RMS
- Data Hold
- Manual / Auto Range
- MAX / MIN
- Relative Mode
- High Voltage Warning
- Low Battery Indication
- APO
- LCD Backlight
- Bluetooth
- Display Count 60000

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excl VAT **R6 618.00**
Incl VAT **R7 610.70**

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Non-contact Measurement:

- RPM Range: 1RPM ~ 99,99PM
- Frequency: 1 ~ 1.66Hz
- Count: 1 ~ 99,99REV
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- RPM Range: 1 ~ 19,99RPM
- Frequency: 1 ~ 333Hz
- Surface Velocity: 6 ~ 60in/min
- Length: 0 ~ 99999 (m/ft/in)
- Measurement More: Contact RPM / Non-contact RPM / Counting / Frequency / Surface Velocity / Length
- Statistical Measurement: Max / Min / Last Reading / Average
- Data Storage (10)
- APO

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- Power Frequency: 15Hz ~ 1000Hz
- Jaw Opening 75mm
- Phase Detection: Positive & Negative
- AC/DC PEAK Measurement: 32 times
- LCD Screen
- Bluetooth
- True RMS
- High Voltage Indication
- Low Battery Indication
- AC Voltage: 1000 V
- Power (3 Phase & 3 Wires): 1732KW
- Power Factor: -1 ~ 1
- APO
- Data hold
- Overload Indication
- High Voltage Overload Warning
- 9999 Display Count

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Incl VAT **R10 921.55**

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- NETD : < 50mKQ
- Image Frequency: 25Hz
- Detector Pitch: 12µm
- Spectral Range: 7.5 to 14µm
- Focal Length: 1.35mm
- Temperature measurement range : -20 °C - 550 °C
- FOV: 50° x 50°
- Colour Palettes: White Hot, Black Hot, Rainbow, Ironbow, Red Hot, Fusion
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- Measurement Tools: Center Spot, Hot Spot, Cold Spot
- Image Mode: Thermal

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excl VAT **R4 977.00**
Incl VAT **R5 723.55**

LM60T LASER TAPE MEASURE

- Single/continuous measurement mode
- Portable and compact
- Measurement range:60m tape5m
- Accuracy: 2.0mm
- Measurement basis)front/rear
- EBTN display
- Auto power off:3 minutes
- Auto laser shutdown:3s
- Data storage:20 sets
- Drop test: 1m
- Measurement : area, volume, Pythagoras

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- USB Cable
- Data Storage 500 sets
- Anti-Interference
- Overload Protection
- Alarm Function
- Battery state Indication
- APO

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excl VAT **R14 357.00**
Incl VAT **R16 510.55**

UT311A VIBRATION TESTER

- Acceleration (PEAK): 0.1 ~ 199.9m/s²
- Velocity: 0.1 ~ 199.9mm/s
- Displacement: 0.001 ~ 1.999mm
- Automatically rotatable screen
- High/Low frequency acceleration
- Databold
- Flashlight
- LCD Backlight
- APO
- Battery Indication
- USB C

New

excl VAT **R12 141.00**
Incl VAT **R13 962.15**

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- NETD : < 50mKQ
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- Spectral Range: 7.5 to 14µm
- Focal Length: 1.35mm
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Incl VAT **R1 590.45**

a member of the **Hudaco** group

Promotion runs from 1 February 2024 to 30 April 2024 or while stocks last. E & OE. www.uni-trend.co.za

Johannesburg
Tel: +27 11 392 3804

Durban
Tel: +27 31 263 7800

Cape Town
Tel: +27 21 552 5242

Email: sales@three-d.co.za Website: www.three-d.co.za / www.uni-trend.co.za

