

Shenzhen Laesent Technology CO.,LTD

XEAST®
Your Testing Partner



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◆ The Leading Supplier of Test & Measurement Instruments

XEAST XE-17B 6000 counts backlight TRMS digital Multimeter

● SPECIFICATION

XEAST®

SPECIFICATION							
FUNCTION	RANGE	RESOLUTION	PRECISION	MAX M V	F R		
DCV (V)	6.000V	0.001V	± (0.5%+3)	1000V			
	60.00V	0.01V					
	600.0V	0.1V					
	1000V	1V					
DCV (mV)	60.00mV	0.01mV		600mV			
	600.0mV	0.1mV					
ACV (V)	6.000V	0.001V		± (1.0%+3)		750V	40Hz-1kHz
	60.00V	0.01V					
	600.0V	0.1V					
	750V	1V					
ACV (mV)	60.00mV	0.01mV	600mV				
	600.0mV	0.1mV					
DCA (A)	6.000A	0.001A	± (1.2%+3)		20A		
	20.00A	0.01A					
DCA (mA)	60.00mA	0.01mA		600mA			
	600.0mA	0.1mA					
DCA (μA)	600.0μA	0.1μA		6000μA			
	6000μA	1μA					

FUNCTION	RANGE	RESOLUTIN	PRECISION	MAX M V	F R	
ACA (A)	6.000A	0.001A	± (1.5%+3)	20A	40Hz-1kHz	
	20.00A	0.01A				
ACA (mA)	60.00mA	0.01mA		600mA		
	600.0mA	0.1mA		6000μA		
ACA (μA)	600.0μA	0.1μA				± (0.5%+3)
	6000μA	1μA				
RESISTANCE	600.0Ω	0.1Ω	± (0.5%+3)	60MΩ		
	6.000kΩ	0.001kΩ				
	60.00kΩ	0.01kΩ				
	600.0kΩ	0.1kΩ	± (1.5%+3)			
	6.000MΩ	0.001MΩ				
	60.00MΩ	0.01MΩ				
CAPACITANCE	9.999nF	0.001nF	± (5.0%+20)	9.999mF		
	99.99nF	0.01nF	± (2.0%+5)			
	999.9nF	0.1nF				
	9.999 μF	0.001 μF				
	99.99 μF	0.01 μF				
	999.9 μF	0.1 μF	± (5.0%+5)			
	9.999mF	0.001mF				
FREQUENCY	99.99Hz	0.01Hz	± (0.1%+2)	9.999MHz		
	999.9Hz	0.1Hz				
	9.999kHz	0.001kHz				
	99.99kHz	0.01kHz				
	999.9kHz	0.1kHz				
	9.999MHz	0.001MHz				
DUTY CYCLLE	1%~99%	0.1%	± (0.1%+2)			
DIODE	✓					
ON&OFF	✓					
TEMPERATURE	(-20~1000) °C	1°C	± (2.5%+5)	1000°C		
	(-4~1832) °F	1°F		1832°F		

FEATURES	
DISPLAY(LCD)	6000 COUNTS
RANGE	AUTO/MANUAL
MATERIAL	ABS
SAMPLE RATE	3 Times/S
TRMS	✓
DATA HOLD	✓
BACKLIGHT	✓
LOW BATTERY ALERT	✓
AUTO POWER OFF	✓

GENERAL		
DIMENSION		
WEIGHT		
POWER SUPPLY		
WARRANTY PERIOD		
ENVIORMENT		
WORKING ENVIORMENT	TEMPERATURE	0~40°C
	HUMIDITY	<75%
STORAGE ENVIORMENT	TEMPERATURE	-20~60°C
	HUMIDITY	<80%

● PRODUCT PICTURES

XEAST®





XEAST®

XE-17B TRMS

TRUE RMS

6.000 V AC

AUTO

RANGE

REL

MAX/MIN

Hz %

SELECT



mV Hz %



HOLD



mA



OFF



6000 COUNTS

20A

mAμA

COM

°C/°F

Ω V Hz



20A FUSE

600mA FUSE

1000V CAT III 600V CAT IV



Display

Maximum and minimum

Frequency/duty cycle

Data hold/backlight button

Capacitance / Temperature /
Voltage / Frequency /
Voltage Test Hole

Public port

Relative value test mode

Manual automatic switching

Function selection button

power switch button

20A current test hole

Current test hole below 60mA





● TERMS OF TRADE

XEAST®

1). Terms of Payment:

We accept [T/T](#), [L/C](#), [Paypal](#), [MoneyGram](#) and [Western Union](#).

30% deposit and other 70% balance before shipment.

2). Terms of Shipping:

It depends on clients order quantity and your special request. We often adopt Express ([DHL](#), [TNT](#), [UPS](#), [FEDEX](#), [EMS](#), [SPSR](#), [139 express](#) and so on), [LCL](#), [FCL](#).

Items will be careful checking before shipment, and we will update the delivery status timely after the goods are sent out.

● COMPANY INFORMATIONS

XEAST®



SALES TEAM



WOKRSHOP

