

Shore durometer



	LX-A Shore Durometer	LX-C Micropore Material Durometer	LX-D Shore Durometer
Description	LX-A Durometer is an essential characteristic of various rubber, elastomers and plastic products. It is feature portability, easy of operation, with facility, high resolution and it is available in GB/T 531 -1999 and ISO 7619. It can be used in SLX hardness test stand.	LX-C Durometer is an essential characteristic of various foam, sponge and so on. It is feature portability, easy of operation, with facility, high resolution and it is available in HG/T2489-93.	LX-D Durometer is an essential characteristic of various hard rubber, colophony, glass, print board, fiber and so on. It is feature portability, easy of operation, with facility, high resolution and it is available in GB/T 531 -1999
Capacity	0-100 HA	0~100 HW.	0~100 HD
Available test range	10-90 HA	10~90 HW	20~90 HD
Dimension	115×60×25mm	115×60×25mm	115×60×25mm
Stroke	2.5mm	2.5mm	2.5mm
Tip dimension	Φ0.79mm	SR 2.5mm	SR 0.1mm
Net weight	0.5kg	0.5kg	0.5kg

Digital shore durometer

Specifications	Model	HT-6510		
Model suffix		A	C	D
Product info	Digital durometer for Shore hardness testing Pocket size model with integrated probe			
Test scale		A	C	D
Standards	DIN5305, ASTM D2240, ISO 7619, JIS K 7215			
Parameters displayed	Hardness result, Average value, Max. Value			
Measurement range	0-100 HA(HC、HD)			
Measurement deviation	<1% H(A、C、D)			
Resolution	0.1 H (A、C、D)			
Auto switch off				
With RS232C interface				
Operating conditions	0°C to 40°C			
Power supply	4×1.5V AAA(UM-4)battery			
Battery indicator	Low battery indicator			
Dimensions	162×65×28mm			
Weight(Not including battery)	160g	173g	160g	
Standard delivery	Main unit	1		
	Carrying case	1		
	Instruction manual	1		
Optional accessories	Cable & software			



HT-6510C



HT-6510A
HT-6510D