

GLOLAB

I N S T R U M E N T S

Portable Tablet Hardness Tester - GPHT-101

FEATURES



1. High levels of Accuracy with peak Force Measurements
2. Easy to operate and handy to carry
3. Force gauge displays the test direction
4. Allows for real time data transfer
5. Can store 10 test values and calculate the average of the stored test value automatically
6. Zero point adjustment for calibration.

TECHNICAL SPECIFICATION

Display	: LCD with backlit display
Keypad	: User Friendly 9 key operations
Hardness Range	: 5-500N
Hardness Accuracy	: $\pm 0.05\%$ FS
Measurable Units	: N (Newton), KGF (kilogram force) and LBF (Low Bound Force)
Interface Ports	: RS-232
Battery	: 1200 mAh, 8.4V, Ni-Hi Rechargeable Battery
Acrylic Safety Glass Cover	: Yes
Tablet Size	: 2mm to 28mm
Dimensions [L X B X H]	: 355 x 60 x 105 mm
Weight	: 2 kg
Electrical Power/Adapter	: 230V 50 Hz to DC 12V, 300mA