

DFT 821



Features :

- 2 Inches Color Screen
- Rotatable Screen with four direction
- Built-in 850mAh Lithium battery
- USB port connecting PC to export data
- Voice broadcast
- Data grouping, 8 groups and each 32 sets of data
- Calibrated data grouping, corresponding to calibrating 8 groups of base-metal
- On screen shows directly the thickness of the cover and the material of the base-metal

Technical Data

Measuring range	magnetic material 0~1700μm; non magnetic material 0~1700μm
Resolution	0.1 μm @ (0~99.9 μm); 1 μm @ (100~1700 μm)
Indication error	±(2+2%*H) μm @ (0~500 μm) ±(2.5%*H) μm @ (500~1700 μm)
Min measuring area	magnetic material 25×25mm; non magnetic material 25×25mm
Min curvature	convexity 5mm; concave 30mm
Min substrate thickness	magnetic material 0.2mm; non magnetic material 0.05mm
Screen	2 inches color screen
Memory	8 groups and each 32 sets of data
Data Export	USB port connecting PC to export
Battery specification	3.7V 850mAh lithium battery
Working temp and humidity	0°C~50°C, 10%~80%RH
Storage temp and humidity	-10°C~60°C, 10%~70%RH
Dimension	120x52x26mm

