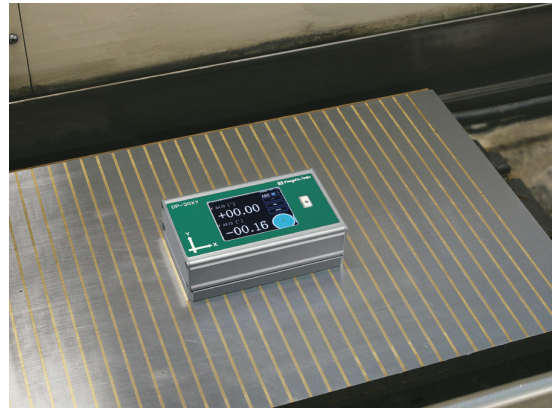


Two axis – can measure X and Y directions at the same time
 Large, color LCD display with touch-panel



USE

- Precision angle measurement and working reference for assemble of machinery, tooling, jigs, etc.

MATERIALS

- Case: Aluminum
- Base: Aluminum Alloy (with magnet)

FEATURES

- Touch-panel color LCD
- Display unit “°” (degree), “mm/m” switchable
- Auto off, auto display off features
- Zero position can be set at any angle

SPECIFICATION

Measurement Range	± 30°
Resolution	0.01° (0.1mm/m) switchable
Operating Temperature Range	0 ~ 40°C
Readout Accuracy	Readout Accuracy: ± 0.05° (at 20°C) ※ Temperature dependent factor of 0.015%/°C Example: At 25° C temperature, for measured angle of 12° $(25-20) \times 12 \times 0.015 \times 0.01 + 0.05 = 0.059$ Readout Accuracy : ± 0.06° (decimal rounded up)
XYOrthogonal accuracy	1%
POWER SUPPLY	Lithium-ion Battery
Continuous Use Time	Approx. 5 hours ※ Slight variation depending on measurement conditions
External Dimensions	Approx. L124 × W75 × H40mm

Order No.

NEW 010095

Model No.

DP-30XY

Weight

620g