

leitech

u.s. limited

DMG



WILLRICH PRECISION
I N S T R U M E N T
THINK MEASUREMENT... THINK WILLRICH

Ph 866-945-5742 email:sales@willrich.com



High performance motorized thread depth gage

- | Check of thread quality and depth in one operation
- | Data transmission for statistical data processing
 - RS 232 Opto connection
 - Wireless ANT as option
- | Quick replacement of thread inserts with recalibration of depth dimension



Technical specifications

Digital readout with resolution of
0.01 mm / 0.0005 inches

Measuring accuracy +/- 0.025 mm

Display switch between mm and inch

Thread size from 4 mm – 22 mm
(same handle for M4 to M22)

Thread control torque: Acc. To ISO 1502 (7.2.1.c)

Leitech recommends:

M4-M6 – 8Ncm

M7-M12 – 16Ncm

M14 – M16 - 24Ncm

M18-M22 – 32 Ncm

Standard measuring depth of 0 – 55 mm. Special
measuring depth on request.

Battery type: Protected 18650 Li-ion 3,7v 3500
mAh. 12.95Wh. Recommended - Keppower
P1835J.

Data output:

RS 232 Opto with or without cable

Wireless ANT transmission

Competitive features:

- | Torque control independent of battery capacity
- | Variable speed, promotes ease of use
- | Software update for specific user requirement
- | Module based build up, reduce time consuming services
- | Maximum return speed for fast operation



WILLRICH PRECISION
INSTRUMENT
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All DMGs come with;
DMG Unit
2 Rechargeable Batteries
1 Battery Charger
Nose, Adapter, Depth Setting Disc, Adjustment Tool