



### Features

- Accuracy:  $\pm 0.3\%$  of reading
- Reversible display
- Units: N·m, N·cm, kgf·cm, lbf·ft, lbf·in
- Display Mode: Digital/Diagram
- Measuring Mode:
  - Track, Peak, First Peak, Auto Peak, Double Peak, Preset
- Connect to PC easily
- Printing: Wireless Printer



### Models

Capacity/Resolution

| Model | N.m          | N.cm         | kgf.cm       | lbf.ft           | lbf.in          |
|-------|--------------|--------------|--------------|------------------|-----------------|
| ECT2  | 0.1~2/0.0002 | 10~200/0.02  | 1~20/0.002   | 0.07~1.48/0.0002 | 0.89~17.7/0.002 |
| ECT5  | 0.25~5/0.005 | 25~500/0.05  | 2.5~50/0.005 | 0.18~3.7/0.0005  | 2.2~44.3/0.005  |
| ECT10 | 0.5~10/0.001 | 50~1000/0.1  | 5~100/0.01   | 0.37~7.4/0.001   | 4.4~88.5/0.01   |
| ECT20 | 1~20/0.002   | 100~2000/0.2 | 10~200/0.02  | 0.7~14.8/0.002   | 8.9~177/0.02    |



Digital Display

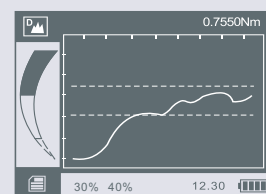


Diagram Display

### Specifications

|                 |                                                                                 |
|-----------------|---------------------------------------------------------------------------------|
| Measuring Range | 5%~100% capacity                                                                |
| Accuracy        | $\pm 0.3\%$ reading                                                             |
| Clamping Range  | $\Phi 19.5 \sim \Phi 190$                                                       |
| Units           | N·m, N·cm, kgf·cm, lbf·ft, lbf·in                                               |
| Display         | 240*160 matrix LCD with Backlight                                               |
| Overload        | 120% F.S.                                                                       |
| Display Mode    | Digital/Diagram                                                                 |
| Measuring Mode  | Track, Peak, AutoPeaak, FirstPeak, Double Peak, Preset                          |
| Sampling Rate   | 2000 Hz                                                                         |
| Memory          | 1000 data                                                                       |
| Output          | USB, Set point output, RS232C                                                   |
| Power           | 3.6VDC Ni-MH rechargeable batteries<br>Universal USB charger, Input: 100~240VAC |
| Dimension       | 197X183X142 mm                                                                  |
| Weight          | ~ 2.5 kg                                                                        |

### Optional

Mini Printer

EPX58P



EON311f0000

Rs232 Cable

ECB-MD8-DB9



Torque Test Stand

EST-TT2



EON420b0000

