



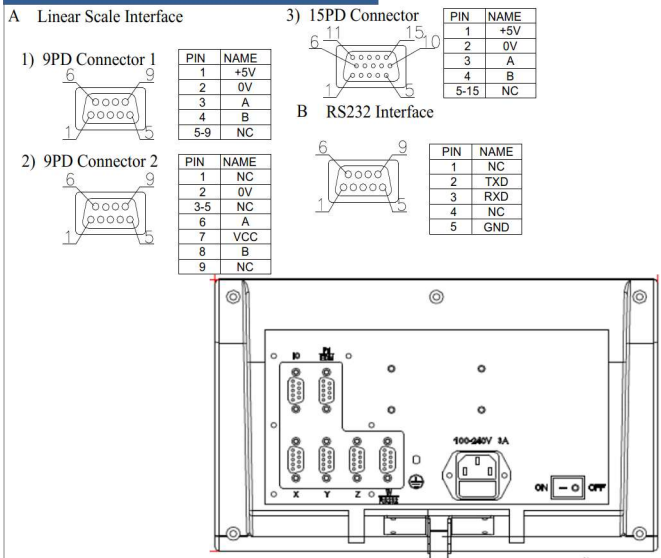
- 7 inch TFT true color LCD
- Mechanical keys
- 5V DC power supply
- Can work at 2/3 axis
- Slim body design
- Can work both with optical and magnetic linear scale
- 3 colors(red,black & blue) font color setting
- Zoom in and out fonts
- X,Y,Z Axis set zero just one click

WB series of Digital readout(DRO) can use with optical linear scales and magnetic linear scales. Addition of 2-scale data, linearity error, compensation, smoothing, RS232C interface unit, BCD code out, zero setting, preset, resolution setting, counting direction setting, inch/mm conversion, ABC/INC conversion, expansion/contraction setting, calculation, detecting RI, bolt-hole circle machining, ramp circle machining.

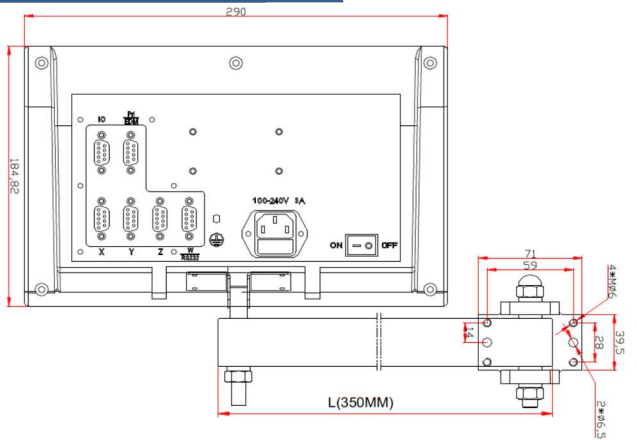
Technical Specifications

Screen size	7" true color
Resolution	0.1, 0.5, 1, 5, 10, 25, 50, 100 μ m
working volgae	5V DC
Output signal	TTL
Input axis	2 or 3
Max Response frequency	1M HZ
Working condition	0 $^{\circ}$ C\+50 $^{\circ}$ C
Dimension	290*185*80cm
EMC	Electrostatic discharge(EN61000-4-2) Radio frequency (EN61000-4-3, EN61000-4-6) Electrical transient(EFT: EN61000-4-4) Surge(EN61000-4-5) Power frequency magnetic field(EN61000-4-8)

Connection



Dimensions



Model Code



WB6880-S-2



WB6880-S-3

Signal Output Type

6 : A, /A, B, /B, Z, /Z

Resolution:

0.05 μ m, 0.1 μ m, 0.2 μ m, 0.5 μ m, 1 μ m
2 μ m, 5 μ m, 10 μ m, 20 μ m, 50 μ m