

FEATURES

- Low cost, attractive styling
- Dual Alarms included as standard
- RS422 retransmission output
- Remotely Scalable
- Excitation supply included
- Universal Power Supply
- High noise immunity
- Wall or suspension mounting
- Simple to install



Westcon's large displays are ideal for viewing important process or production measurements with digit heights of 57mm (2") or 102mm (4"), clearly visible up to 40 meters away.

Westcon's range of large displays is probably the most comprehensive available. Designed to show important process variables, we offer a wide range of digit heights to suit the maximum required viewing distance for your application. Not too small, yet not too big, so you only pay for the viewing distance required.

Our displays are fully self-contained, all you need to do is connect power (95-265VAC or 11-30VDC) and an input signal. Models accept 4-20mA, 0-10VDC, or Rs232/485 serial communication.

All of our models offer remote scaling and adjustment, so you don't need to climb a ladder to calibrate! Labels may be easily added to identify your measurement.

The W5600 and W5700 offer an economical alternative to the W5250 and W5300 series, for applications not requiring NEMA4 sealing. Designed for use in clean indoor environments. All settings may be adjusted remotely by way of hardwired remote pushbuttons, which activate the menu-free setup system. LED annunciator lamps on the front panel let you know which parameter you are changing and also provide visual alarm status.

Large displays are becoming increasingly popular, as managers realize that the benefits of sharing important information among production staff add to the overall productivity and efficiency. The Westcon W5600 and W5700 offers this possibility at a truly competitive price.

W5650 SERIES

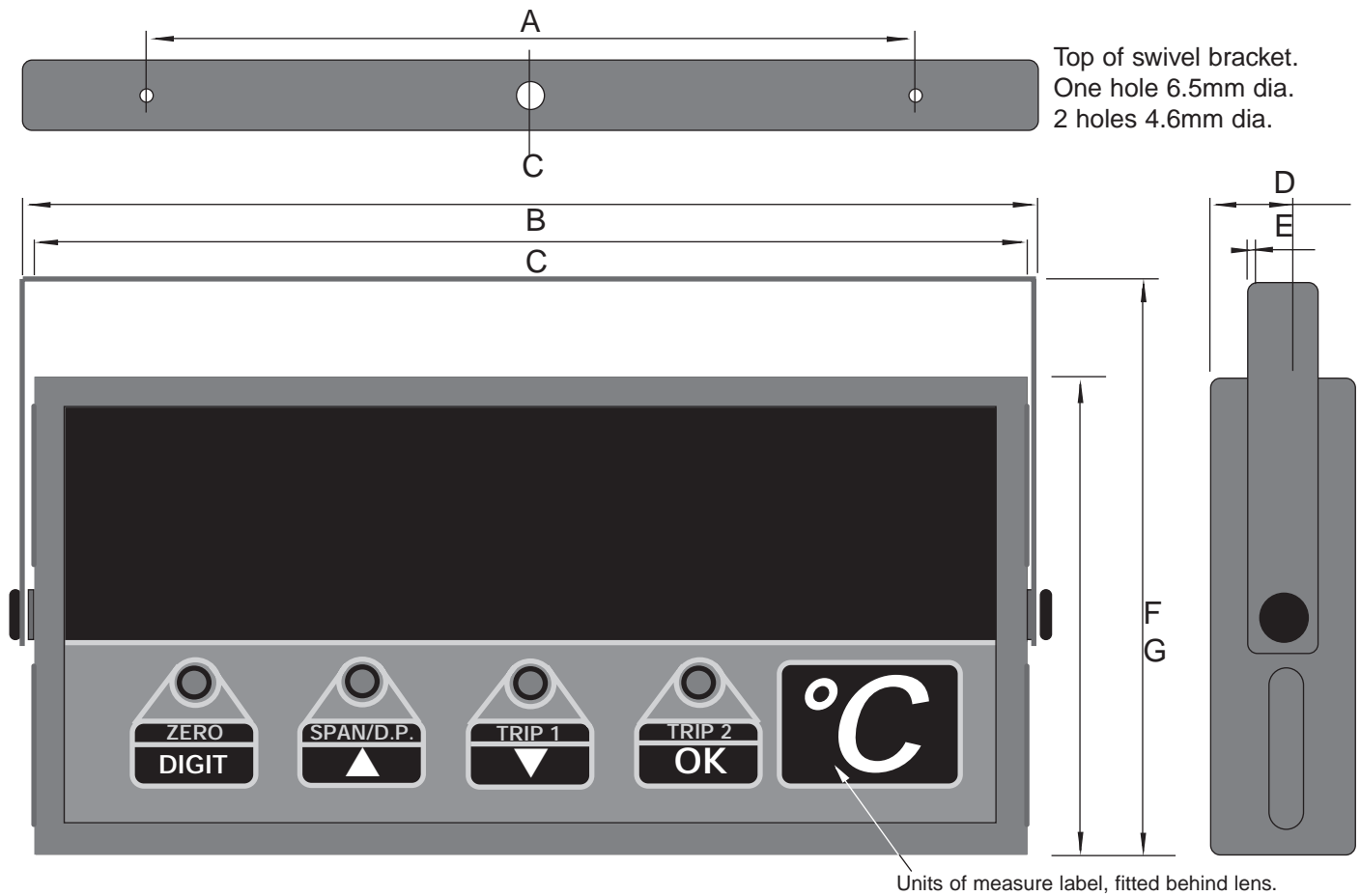
Process Display

The process model W5652/4 has an isolated 24VDC excitation rated for 60mA. The unit has a drift canceling algorithm to compensate for sensor and indicator drift. The unit accepts inputs of 4-20mA, 0-10VDC, 1-5VDC, and 0-10mA. The display range max is 0-99990 with the last digit selectable to count by 1, 2, 5, 10, 20 or 50. The maximum resolution is 1 part in 60000. The unit comes standard with Remote Tare, Remote Calibration and Setup. Also the unit has 2 alarm relays and RS422 serial data output.

W5750 SERIES

Serial Data Input

W5752/4 serial data display is user-configurable allowing editing of incoming data, to reject unwanted string contents and displaying the desired contents. This makes the unit ideal for unusual protocols. The unit accepts RS232, RS422, RS485, and TTY ASCII formatted data. The baud rates available are 300, 600, 1200, 2400, and 9600 baud. The unit has no errors because the display follows received ASCII data.



Top of swivel bracket.
One hole 6.5mm dia.
2 holes 4.6mm dia.

Units of measure label, fitted behind lens.

Dimensions: measurements in mm.

Digit Height	Characters	A	B	C	D	E	F	G	Weight
57mm / 2"	5	120	160	155	50	25	109	129	1.4Kg
102mm / 4"	5	220	265	260	50	25	163	183	2.8Kg

Additional Specifications:

Standard Power Supply	AC Power, range 95-265 VAC 50-400Hz. Consumption 20 Watts
Optional Power Supply	DC Power, range 11-30 VDC Consumption 20 Watts
Operating temperature range	0 to 60°C
Storage temperature range	-20 to +65°C
Operating humidity range	0-95% rh non-condensing
Sealing Quality	IP54
Case material	Mild Steel, phosphated and powder coated. LENS = polycarbonate (Stainless optional)
Alarm Relays	2 relays, each rated 5 amperes, 250 VAC. Selectable normally open or normally closed. Selectable HI or LO alarm. Hysteresis fully adjustable.