



UM Computer Display Kit Installation Instructions For UM Meters Only

This kit fits all UM Ultrasonic Electronic Meters. For battery powered meters, see Figures A & C. For external powered meters, see Figures B & C. This kit includes:

(1) UM Computer Assembly	(4) Screws (5/16" long)	(1) UM Ultrasonic Electronics Manual
(1) Seal	(1) 10-Pin Bridge Connector	(1) UM Computer Display Installation Instructions

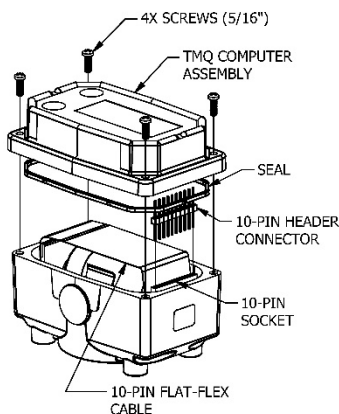


Figure A
Battery Powered

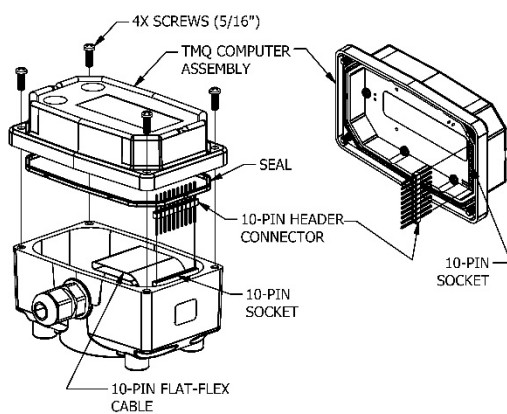


Figure B
External Powered

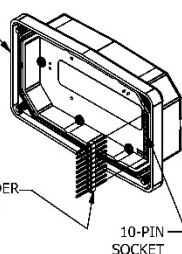


Figure C
All Models

1. Your meter must be installed with the arrow pointed in the direction of flow.
2. Make sure the seal is seated in the groove of the computer housing. Insert the 10-pin header connector into the 10-pin socket on the flat-flex cable.
3. Insert the other end of the 10-pin header connector into the 10-pin socket on the bottom of the computer PC board, and seat the computer on the module housing.
4. Fasten the computer to the module housing using the (4) short screws provided (5/16" length). Make sure the seal is fully seated in the computer housing before tightening the screws.
5. Check meter accuracy before using. If meter is not accurate for your process and field calibration is required, refer to the Field Calibration Section in the UM Ultrasonic Electronics Owner's Manual included with this kit.