UPSCALE TOUCHSCREEN INDICATOR

FOR STRAIN GAUGE & SAW LOAD CELL SCALES
www.arlynscales.com

The Arlyn UpScale Touchscreen Indicator is a new state-of-the-art digital indicator available exclusively from Arlyn Scales. It is equipped with a 7 inch HD IPS Capacitive 5-point widescreen touchscreen display with a resolution of 1024x600 (WSVGA) pixels. The Arlyn UpScale is driven by a powerful Quad Core processor and comes with a spacious 8GB of storage. It is also equipped with 2GB of DDR3 RAM giving it more than enough power to multitask across simultaneous processes.

Like the MKE-5, the UpScale features a robust water resistant enclosure, a swivel mount and context-aware user interface presented on its color touchscreen. The user experience is natural, allowing for intuitive navigation and function execution without the use of a manual. It can be equipped with multiple options such as RS-232, USB, Ethernet TCP/IP, 4-20mA and many more. It has a full Tare function including QuickTare, Tare Definition storage and recall.

Unlike the MKE-5, due to the versatility of its Android-based operating system, it can perform advanced operations that the MKE-5 Indicator and even 3rd party indicators cannot perform. Equipped with the right options, the UpScale can also report directly to a Google Spreadsheet, send emails at target weights, communicate in Modbus, perform Flow Rate measurements, scan and print barcodes as well as easily integrate to the AxChange Cloud Monitoring System. Visit https://www.arlynscales.com/scales/arlyn-upscale-touchscreen-indicator/ for more information.

Product Code	Description
UPSCALE-9	Gray, Molded Plastic
UPSCALE-9-SS	Stainless Steel, NEMA 4x

UPSCALE-9

UPSCALE-9-SS

FEATURES

Standard Load Cell Connectivity – Compatible with any 4- to 6-wire load cell scale platforms.
Color Touchscreen – 7" IPS HD Capacitive WSVGA Color Touchscreen Display.
Context Driven UX – Buttons/Menus are based on features and options equipped to reduce clutter and increase productivity.
Flexible Outputs – Available with Wi-Fi, RS-232, USB, Ethernet TCP/IP, Setpoints, Analog 4-20mA, 0-5V.
Enhanced Functions – AxChange Cloud, Google Sheets, Automatic Emails at Target Weights, Modbus, Barcode Features, etc.
Water Resistant – Molded enclosure with rubber gasket seals out moisture.

ADDITIONAL SPECIFICATIONS

Dimensions (w/ Swivel Mount)
  Plastic – 6" x 12" x 2.2"
  NEMA 4x – 7.2" x 12" x 1.61"
Weight Display Modes
  Normal – 0.5" High Character Display, 6 Digits
  Scoreboard – 1.25" High Character Display, 6 Digits
Enclosure Material – Molded Plastic, Beige
Optional Enclosure – Stainless Steel, NEMA 4x
Load Cell Connector – M12, Wire Terminal, Custom.
Excitation (+/-) – 3.3VDC, 0V
Calibration – *Fully unlocked Calibration Process*
Operating Temp Range – 14 °F - 104 °F

LCD – 7" IPS HD Capacitive WSVGA Color Touchscreen
Weigh Features – Automatic Calibration, 8 unit conversions (lb, kg, g, oz, etc.), net/gross, keyboard, digital tare memory database w/ recall and search functions (barcode driven if equipped).
Filter Options – Software Filter, Stability Control, Zero Tracking, Motion Detect,
Output Options – RS-232, USB, Wi-Fi, Ethernet TCP/IP, Data Logging, Setpoint Control, Analog 4-20mA, 0-5V
Other Functions – Google Sheets, Emails, Modbus, Barcode.
Other Options – Rechargeable Battery Pack, Parts Counting.
Mount – Table Top, Swivel Mount w/ mounting holes.