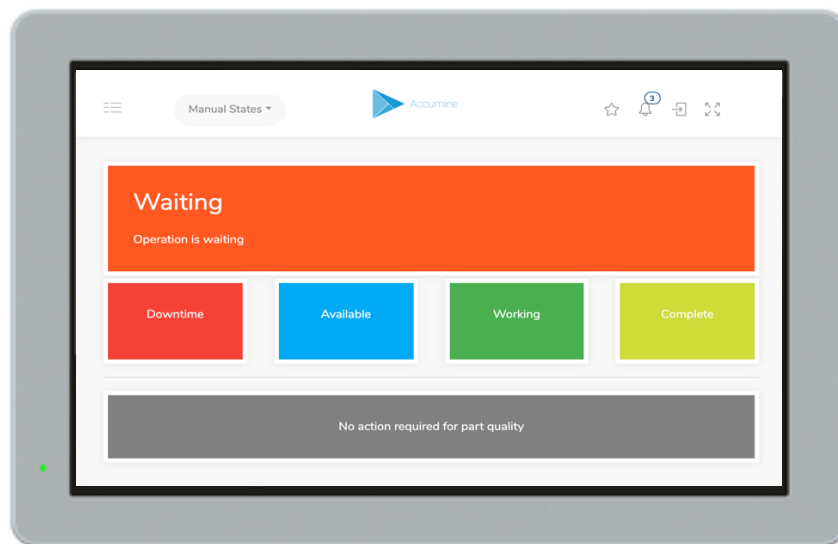


# Operator HMI

O-HMI Series Datasheet



## SUMMARY

The Accumine Operator HMI provides machine operators with the full Accumine Platform at the convenience of their workstation.

Operators can enter in downtime reasons, scrap amounts and visualize their shift performance in real-time.

The Operator HMI can also ingest additional data from peripherals such as barcode scanners, vision systems and more.

## HIGHLIGHTS

### Easy to Setup

Preloaded with Accumine OS, the Operator HMI can be up and running within a matter of seconds.

### Local or Cloud

The Operator Interface can run with or without an internet connection.

### Remote Management

Deployed Operator HMIs can be easily managed and tracked through the Accumine Platform.

# Technical Specifications

## POWER

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Voltage Input	12 ~ 24VDC
Power Consumption	10W

## ENCLOSURE

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Dimensions (W x H x D)	264mm x 170mm x 52.6mm
Cutout Dimensions (W x H)	255mm x 161mm
Operating Temperature	0°C ~ 70°C
IP Rating	Flame retardant ABS, IP65 water-resistant front panel
Mounting	VESA Mount compatible

## CONNECTIVITY

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Wireless	Wi-Fi 802.11 b/g/n
LAN Ethernet	1 x RJ45 10/100 LAN
USB	USB2.0 x 3 (only 2 available if connected to Wi-Fi)
RS-232	1 – COM0
RS-485	1 – COM1 (mini UART limitations apply)
GPIO	22 (includes ESD protection circuit), 40-pin header socket
Data Security	All Internet connectivity secured via SSL encryption

## DISPLAY

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Size	10.1 inch
Resolution	1024 x 600
Touch Panel	Pressure-sensitive (Resistive Film Type)