



15" Unit

Operator Interface for the Industrial Internet

A pivotal point within automation architecture is the operator interface (OI)—where people and machines connect. The GE QuickPanel⁺ is an OI for the Industrial Internet. This multifunctional device delivers the data and insight needed to face the challenges and demands of the connected world.

QuickPanel⁺ integrates process control, view, and an option to run embedded data historian for improved real-time control of operations and better integration into plant-wide systems. The latest addition to GE's OI product line, the QuickPanel⁺ takes machine interfaces into the Industrial Internet age for new levels of productivity, insight, and user experience.

	IC755CSS15CDA	IC755CSS15CDACA	IC755CBS15CDA
Product Name	QuickPanel ⁺ Operator Interface, 15" TFT-Color, GE Monogram Bezel	QuickPanel ⁺ Operator Interface, 15" TFT-Color, Conformal Coated, GE Monogram Bezel	QuickPanel ⁺ Operator Interface, 15" TFT-Color, Blank Bezel
Lifecycle Status	Active	Active	Active
Display Size	15.1" (Diagonal)	15.1" (Diagonal)	15.1" (Diagonal)
Display Type	15" Color-TFT	15" Color-TFT	15" Color-TFT
Resolution	1024 x 768 pixels	1024 x 768 pixels	1024 x 768 pixels
Memory: DRAM	1GB	1GB	1GB
Memory: Expandable	No	No	No
Serial: Com #1	RS 232	RS 232	RS 232
Serial: Com #2	RS 422/485/232	RS 422/485/232	RS 422/485/232
Ethernet: LAN #1	10/100 Mbps	10/100 Mbps	10/100 Mbps
Ethernet: LAN #2	10/100 Mbps	10/100 Mbps	10/100 Mbps
USB	2x USB 2.0 (Type-A); 1x USB 2.0 (Mini Type-B)	2x USB 2.0 (Type-A); 1x USB 2.0 (Mini Type-B)	2x USB 2.0 (Type-A); 1x USB 2.0 (Mini Type-B)
Communication Expansion	None	None	None
External Storage	one, SD/SDHC	one, SD/SDHC	one, SD/SDHC
Compliance	UL Listed US/CAN Hazardous locations: Class 1 Div 2; Class 2 Div 2; Class 3 Div 1 & 2 UL TYPE 4X CE (EN 60950-1, EN 61000-6-4, 61000-6-2) FCC Part 15 Class A IP65F (JEM 1030) RoHS	UL Listed US/CAN Hazardous locations: Class 1 Div 2; Class 2 Div 2; Class 3 Div 1 & 2 UL TYPE 4X CE (EN 60950-1, EN 61000-6-4, 61000-6-2) FCC Part 15 Class A IP65F (JEM 1030) RoHS ATEX Zone 2	UL Listed US/CAN Hazardous locations: Class 1 Div 2; Class 2 Div 2; Class 3 Div 1 & 2 UL TYPE 4X CE (EN 60950-1, EN 61000-6-4, 61000-6-2) FCC Part 15 Class A IP65F (JEM 1030) RoHS
Panel Cut-Out (W x H)	14.92" x 12.01" (379mm x 305mm)	14.92" x 12.01" (379mm x 305mm)	14.92" x 12.01" (379mm x 305mm)
Front of Panel & Depth (W x H x D)	15.71" x 12.72" x 2.76" (399mm x 323mm x 70mm)	15.71" x 12.72" x 2.76" (399mm x 323mm x 70mm)	15.71" x 12.72" x 2.76" (399mm x 323mm x 70mm)
Input Voltage	24 VDC @ ±20%	24 VDC @ ±20%	24 VDC @ ±20%
Power Consumption	30W max.	30W max.	30W max.
Operating Temperature	0 to 55°C (32 to 131°F)	0 to 55°C (32 to 131°F)	0 to 55°C (32 to 131°F)
Storage Temperature	-10 to 60°C (14 to 140°F)	-10 to 60°C (14 to 140°F)	-10 to 60°C (14 to 140°F)
Operating Humidity	85% RH (non-condensing) at 30°C	85% RH (non-condensing) at 30°C	85% RH (non-condensing) at 30°C
Indicators - LEDs	Tri-color LED (Amber/Green/Red)	Tri-color LED (Amber/Green/Red)	Tri-color LED (Amber/Green/Red)

Accessories

Part Number	Description	Lifecycle Status
IC755ACC07GAS	QuickPanel+ 7"/6" Replacement Gasket	Active
IC755ACC07MNT	QuickPanel+ 7"/6" Accessory Kit - Replacement Mounting Clips, Power & Serial Port Connectors	Active
IC755ACC07PRO	QuickPanel+ 7" Replacement Screen Protectors, Package of 3	Active
IC755ACC07ADP	QuickPanel+ Panel Adapter Kit - 8" QP View/Control to 7" QuickPanel+	Active
IC755ACCBATT	QuickPanel+ Replacement Battery Pack	Active
IC755ACC10GAS	QuickPanel+ 10" Replacement Gasket	Active
IC755ACC10MNT	QuickPanel+ 10" Accessory Kit - Replacement Mounting Clips, Power & Serial Port Connectors	Active
IC755ACC10PRO	QuickPanel+ 10" Replacement Screen Protectors, Package of 3	Active
IC755ACCBATTNL	Replacement Battery (No Leads), for use with 10", 12", and 15"	Active
IC755ACC12GAS	QuickPanel+ 12" Replacement Gasket	Active
IC755ACC12MNT	QuickPanel+ 12" Accessory Kit - Replacement Mounting Clips, Power & Serial Port Connectors	Active
IC755ACC12PRO	QuickPanel+ 12" Replacement Screen Protectors, Package of 3	Active
IC755ACC15GAS	QuickPanel+ 15" Replacement Gasket	Active
IC755ACC15MNT	QuickPanel+ 15" Accessory Kit - Replacement Mounting Clips, Power & Serial Port Connectors	Active
IC755ACC15PRO	QuickPanel+ 15" Replacement Screen Protectors, Package of 3	Active