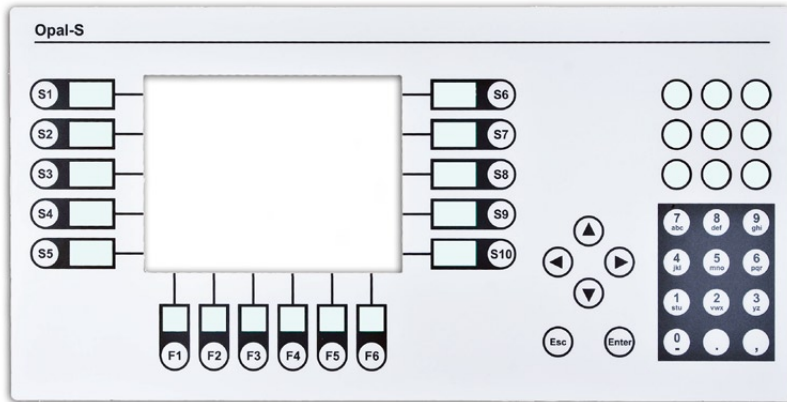


OPAL S

14" x 7" / 355.6 mm x 177.8 mm



OPTIONS FOR OPAL S

- Resistive touch screen
- Emergency push button
- Keyswitch

ORDER BY PHONE

(877) 244-1625 toll free

PRODUCT DESCRIPTION

OPAL S features a **5.7 inch display**, optional with a resistive touch screen, and **43 keys**.

The **overall size is 14" x 7"** and the front panel is applied to an aluminum plate, ensuring maximum stability.

1 million operations per key are guaranteed! **OPAL EasyLabel** ensures the easy and fast individual labeling of unlabeled keys.

FRONT PANEL

Overall Size	14" x 7" / 355.6 mm x 177.8 mm
Material	Polyester PVS-G on Aluminum
Printing	2 colors, printed on the reverse
Embossing	All keys embossed
EasyLabel	Several EasyLabel slide-in pockets for individual labeling of keys

DISPLAY

Visible Size	4.65" x 3.52" / 118.2 mm x 89.4 mm
Material	Acrylic glass S000
Thickness	0.08" / 2.0 mm
Coating	Non-reflexing, A1

KEYS

Number	43 keys
Operations	1 million operations / key
Pressure / key	3 N per key on contact spring
Material	Gold on silver polymer

ELECTRICAL SPECIFICATIONS

Voltage	5V
Connector	USB (cable included)
EMC shielding	None
LED's	10 LED's, yellow

MECHANICAL SPECIFICATIONS

Material	Aluminum
Thickness	0.12" / 3.0 mm
Surface	Natural anodized
Mounting	6 stud bolts FH-832-10 (UNC thread)

RESISTIVE TOUCH SCREEN (OPTIONAL)

Size	5.7"
Type	DMC AST 057, resistive
Connector	USB
Controller	Integrated

AVAILABLE MODELS

# 66400171	OPAL S with acrylic glass display
# 66400175	OPAL S with 5.7" resistive touch screen DMC AST 057 (LCD screen not included!)

AVAILABLE ACCESSORIES

# 88800998	"Emergency Stop" push button for OPAL series
# 88800999	Keyswitch for OPAL series
# 62006933	OPAL EasyLabel "S" - 3 sets of paper labels for easy self-labeling of all keys (US Letter format)