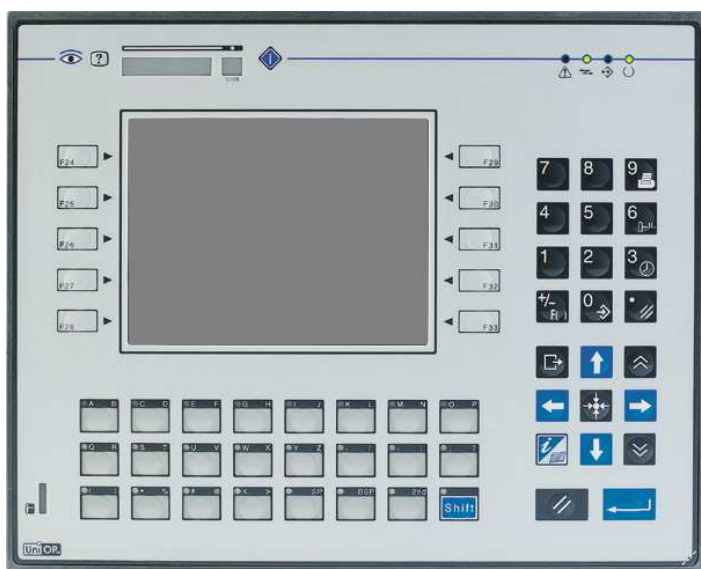


UniOP BKDR-46, BKDC-46

HMI with ¼ VGA display (available in the monochrome and STN color versions), and ASCII keyboard.



- ¼ VGA (320x240 pixels) display
- Graphic display
- 16 row, 40 characters of text
- 33 Function keys
- 24 user LEDs
- ASCII keyboard
- Multilanguage project capability
- Connection to bus systems

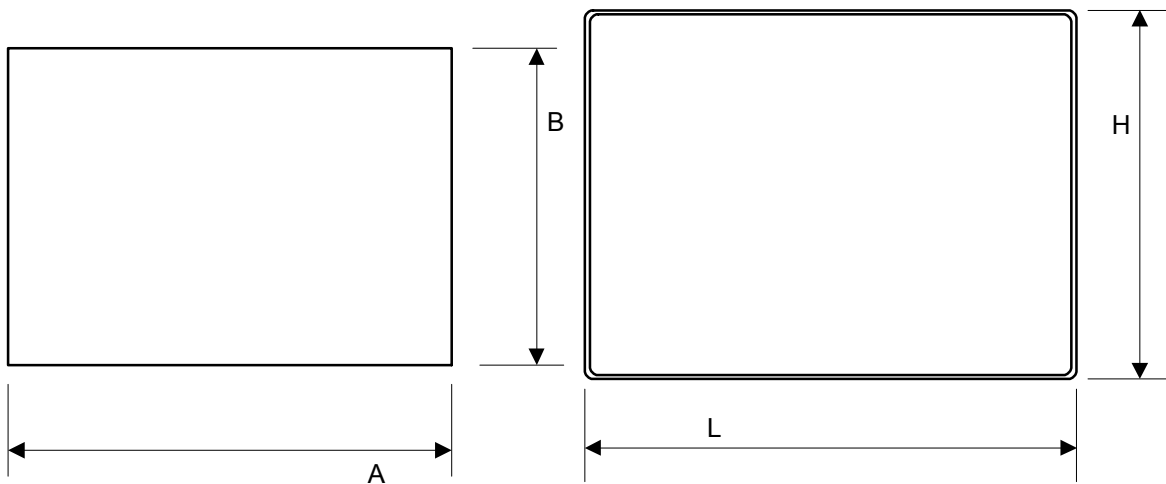
Technical Data

	BKDR-46 Monochrome LCD	BKDC-46 STN Color LCD
Display	Monochrome LCD	STN Color LCD
Backlight		CCFL
Graphics		320x240 pixels
Display dimensions		121x91 mm / 5.6"
Rows/columns		16x40
Character height		-
Scalable fonts		Yes
User definable characters		256
Contrast regulation		Software
User memory		32 MB (SSFDC card)
User memory expansion		-
Function keys		33
System keys		24
Touch screen		No
User LEDs		24
System LEDs		5
PC/Printer port		Yes
PLC port		RS-232, RS-485, RS-422 CL 20 mA
Aux port (fieldbus connection)		Yes, with optional modules
External keyboard port		No

	BKDR-46	BKDC-46
Programming speed	9600 ÷ 38400 bps	
Page size	32 rows	
Number of variables per page	Unlimited	
Recipe memory	32 KB	
UniNet network	Client/Server	
Alarms	1024	
Event list	1024	
Alarm info page	Yes	
Password	Yes	
Battery	Yes	
Hardware RTC	Yes	
Screen saver	Yes	
Buzzer	No	
Fuse	Automatic	
Power supply voltage	18 ÷ 30 VDC	
Max power consumption on 24VDC	~ 600 mA	
Max panel thickness	5 mm	
Weight	~ 1.9 Kg	
Operating temperature	0 ÷ 50 °C	
Storage temperature	-20 ÷ +70 °C	
Operating and storage humidity	5 ÷ 95 % RH non-condensing	
Protection class	IP65 (front panel)	

Front dimensions and cutout

Front dimensions LxH	275 x 220 mm	10.83 x 8.66 "
Cutout AxB	262 x 207 mm	10.31 x 8.15 "



Ordering Information

BKDC-46-0045	5.6" STN color graphic, 320x240, 16 colors, 16 lines, 40 characters, 33 function keys, ASCII keyboard. PLC, PC/Printer, Aux Ports
BKDR-46-0045	5.6" monochrome, 320x240, 16 lines, 40 characters, 33 function keys, ASCII keyboard. PLC, PC/Printer, Aux Ports

Tn129

Ver. 1.4

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UniOP BKDR-46, BKDC-46