

# UniOP eTOP306

The UniOP eTOP Series 300 combines state-of-the-art features and performance with an oustanding design. They are the ideal choice for HMI applications including factory and building automation. The eTOP306 features a bright 5.7" TFT display with LED backlight and full vector graphic capabilities. Connections include Ethernet and USB. The eTOP306 has been designed for cost-sensitive applications.



- 5.7" TFT color display, LED backlight
- 320x240 pixel (QGA) resolution, 64K colors
- Advanced vector graphics
- Resistive touchscreen
- 64 MB user memory
- 10/100 Ethernet interface
- USB interface
- Connection to bus systems using optional plug-in modules
- Slim design. Mounting depth less than 50mm

#### **Highlights**

The eTOP Series 300 HMI panels are fully compatible with UniOP Designer 6 software.

- Powerful and intuitive programming with the UniOP Designer 6 software.
- Supports more than 150 communication drivers.
- Built-in Ethernet port for communication with devices, programming the HMI from Designer and retrieving data from computers.
- USB host port for the connection of flash drives. Flash drives can be used for upgrading applications and firmware.
- Optional plug-in modules for fieldbus systems and networks. Compatible with TCM and SCM modules.
- Dual-driver communication capability.
- Vector graphic capabilities including the support of multiple layers and object transparency.
- Data display in numerical, text, bargraph, analog gauges and graphic image formats. Dynamic object properties supported.
- Data acquisition and trend presentation. Trend data can be transferred to an host computer using the Ethernet connection.
- Recipe data storage. Recipe data can be transferred to an host computer using the

Ethernet connection or copied to flash drives via USB connection.

- Multilanguage applications. Far East languages are supported. The number of runtime languages is limited only by the available memory. All text information in the application can be exported to files in Unicode format for easier translation.
- Powerful macro editor to configure touchscreen operation
- Alarms and historical alarm list. Alarm and event information can be printed or transferred to an host computer.
- Eight level password protection.
- Report printing to serial printer. Reports are freely configurable using Designer.
- Ethernet-based UniNet network to share data between UniOP HMIs and to serve data using UniNet OPC Server.



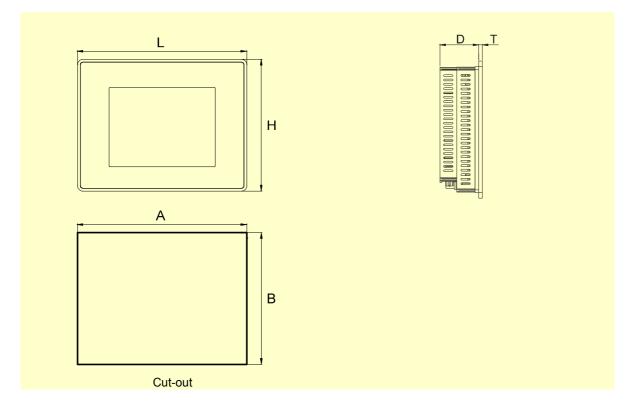
# Technical Data

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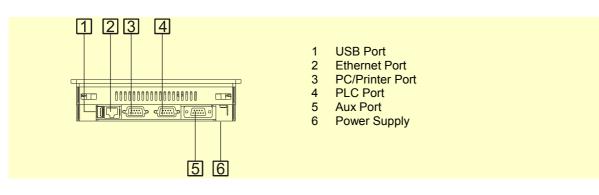
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Recipe memoryYes. Flash memory storage limited only by available memoryUniNet networkClient/ServerAlarms1024Event list1024				Haz. Loc. Class I, Division 2,
limited only by available memoryUniNet networkClient/ServerAlarms1024Event list1024				Groups A,B,C and D.
memoryUniNet networkClient/ServerAlarms1024Event list1024	Recipe memory			
UniNet network Client/Server   Alarms 1024   Event list 1024				
Alarms 1024 Event list 1024				
Event list 1024				
Password Yes				
	Password	Yes		



## Dimensions



### Connections





Ordering Information				
eTOP306	ETOP306U101	5.7" TFT color touchscreen with Ethernet and USB interfaces. White		
		front panel.		
	ETOP306U201	5.7" TFT color touchscreen with Ethernet and USB interfaces. Grey		
		front panel.		
	ETOP306U301	5.7" TFT color touchscreen with Ethernet and USB interfaces. Black		
		front panel.		
PROT-12		Disposable protection foil for 5.7" and 7" eTOP touch panels (10		
		pieces).		
PROT-18		Disposable protection foil for 5.7" and 7" eTOP touch panels (10		
		pieces). UV resistant.		

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