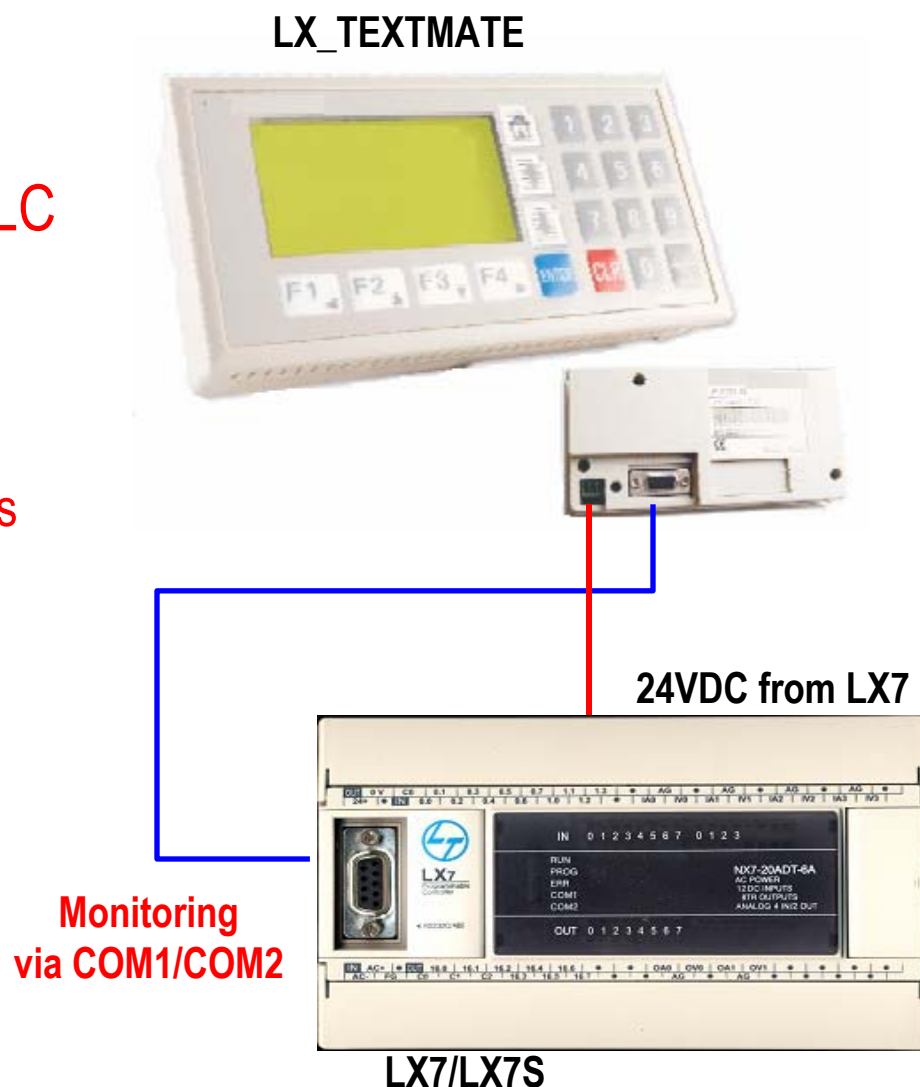


# LX\_TEXTMATE Overview

- **Cost** effective and compact text display for LX7/LX7S
- **24VDC Power** supplied by LX7 PLC
  - No additional power supply required
- RS232/485 connection to either COM1 or COM2 of LX7 PLC
  - LX or Modbus Master/Slave protocols
- Pixel-graphics 3" mono STN LCD
  - 128x64pixels
  - Backlight
- 20 function **and numerical** keys
- Easy to use windows based free software
  - English supported



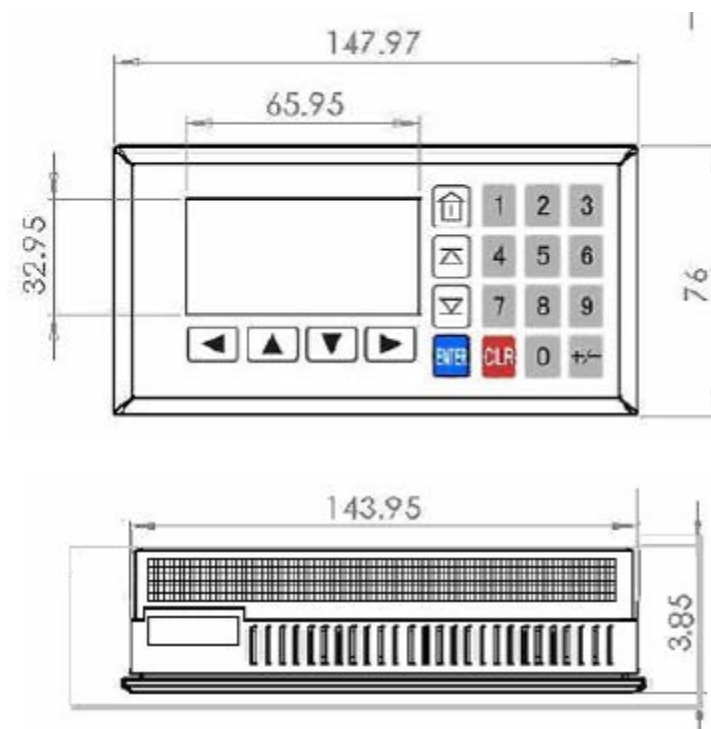
# Specifications - 1



<b>Display</b>	Default frame at startup
Type	Mono STN LCD
Size	3"
Pixels	128x64
Input Keys	8 function keys, numeric keypad and cursor keys
No of Lines	2 ~ 8 lines (English – 8 max)
<b>Application Memory</b>	60~80 frames (18k)
<b>Electrical</b>	
Communications Port	RS-232 / RS-422 / RS485
RS-232 Port	9600, 19200, 38400, 57600 baud rate
Power Requirements	DC 24V $\pm$ 20%
Power Consumption	4 Watts maximum

# Specifications - 2

<b>Environmental</b>	
Operating Temperature	0 to 55 C
Storage Temperature	-20 to 60 C
Humidity Range	20 to 90%
Vibration	IEC61131-2
Ratings	IP65
<b>Mechanical</b>	
Certifications	CE
Weight	0.23 Kg
Dimensions (HxWxD)	76mm x 147.97mm x 38.5mm



# Software Feature Overview

- Windows-based programming environment
- 60 to 80 frames
- Password settable
- Default frame at startup
- Import images (bmp)
- Multi-state text/picture
- Numeric data display/entry
- Lamp, Curve , Pillar, Label
- Alarm Frame setting

