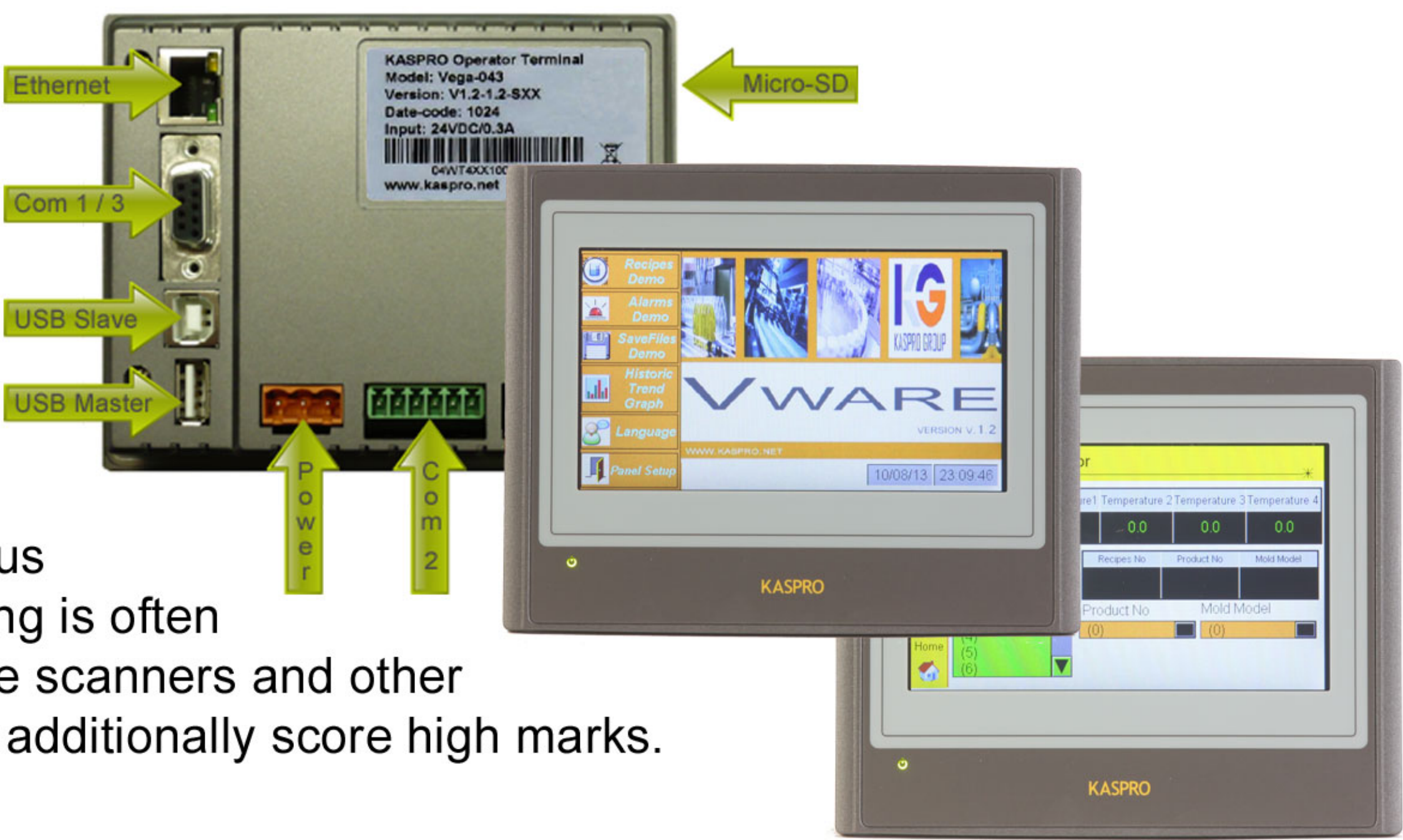# Vega-043

4.3" TFT Widescreen (4:3) HMI.

Flawless communication, all-around connectivity, inexpensive and small "footprint" rank highest in desired HMI features.

In today's networked environment Ethernet connectivity, the ability to simultaneously communicate with devices running various protocols and remote access, data collection or process monitoring is often mission critical. High speed USB connectivity to printers, bar code scanners and other devices as well as swift data uploading and a FTP server feature additionally score high marks.

The Vega-043 is equipped with USB master and slave ports, an Ethernet port, multiple serial ports as well as a Micro-SD slot. Pirce, Footprint, Free Software and Features rightfully put the VEGA-043 ahead of other 4.3" Touchscreen HMIs.

Priced at just $375.-- (List Price) the Vega-043 is set to be a winner in every aspect. Kaspro software as well a full 3-year warranty are all included.

Screen	4.3" TFT Widescreen (4:3)
Touchscreen	4-wire precission analog resistive
Resolution	480 x 272
Brightness	400 CD/m2
Contrast	500:1
Colors	65536
Backlight	LED / 50,000Hrs
View Angle	45/65/65/65 (T/B/R/L)
CPU	32-bit RISC CPU 400 Mhz.
Memory	128MB Flash / 32 MB SDRAM
Operating System	Kaspro Real Time OS
Software	Kaspro Vware (Free)
SD Card Slot	Yes (1)
USB Slave Port	Yes (1, 2.0 port)
USB Master Port	Yes (1, 2.0 port)
Ethernet Port	Yes (1, 10/100 Base-T RJ45)
Serial Port	Yes (2, RS232/RS485)
Real Time Clock	Yes

Operating Temp.	-0C ~ 50C (4F ~ 122F)
Storage Temp.	-20C ~ 60C (-4F ~ 146F)
Relative Humidity	10% ~ 90% non-condensing
Shockproof Test	10~25Hz (x,y,z direction 2G 30M)
Rating	IP65, NEMA4, NEMA4X
Housing	Industrial Grade ABS
Dimension (mm)	130 x 106 x 45 mm
Dimension (Inch)	5.11" x 4.18" x 1.77"
Panel Cutout (mm)	118.5 x 92.5 mm
Panel Cutout (Inch)	4.66" x 3.64"
Weight	0.9 lb (0.3 kg.)
Power	24VDC
Warranty	3 years

Ordering Information

Model: Vega-043