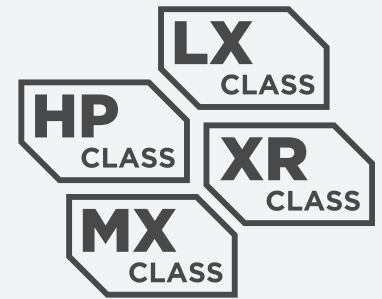


X4JET PLUS TOUCH

Markoprint
PREMIUM PARTNER

HIGH QUALITY MADE IN GERMANY



Scan for
more info

The Markoprint X4JET plus Touch is a 5.7" high-resolution TFT color touchscreen display and controller. The X4JET is used to communicate to a printhead that does not have its own intelligence as well as visualize print jobs and statuses of certain Markoprint printheads that do not have a built-in display. This unit controls a wide array of printheads and head configurations that can adapt to almost any application. It supports four different print technologies: HP, LX, XR & MX Class.

The X4JET can operate up to 4 printheads of the same or different print technologies simultaneously, giving you the options to print on two different sides of a package, two different production lines, as well as the ability to stack printheads to get a larger print height.

Two configuration options are available depending on the application requirements that allow for printing alphanumeric text, 1D & 2D barcodes, graphics, live date, time, sequential numbers & print speed.

High resolution codes at fast speeds with excellent adhesion on plastic, glass, metal, as well as other porous and non-porous substrates.

Simultaneously print essential information while ensuring legibility with this high-resolution unit.

General Information	
Supported printing technologies	HP, LX, MX, XR
Max. number of print heads	4
Max. number of production lines	2
Max. print height:	
HP	50
LX	50
MX	400
XR	284
External sensor	4x
Internal sensor	-
Encoder	2x
Status / Alarm outputs	4x
Potential free outputs	4x
Inputs	8x
USB-A for USB Stick	+
USB Interface	USB B
EIA232	+

Software versions		Advanced	Pro/HiSpeed
Max. print speed in m/min at 300 dpi	HP LX MX XR	90/60* 90 90/60* 67/60*	90/180/60* 90/240/90* 90/60* 67/60*
Max. print resolution vertical	HP LX MX XR	300/600 300/600 64/192 180	300/600 300/600 64/192 180
Max. print resolution horizontal		50 to 900 dpi	50 to 900 dpi
Max. text length at 300 dpi		1 meter	3 meter
Text field		+	+
Counter		+	+
Time		+	+
Date		+	+
Date offset		+	+
Logo		+	+
Input of variables		+	+
Action fields		+	+
1D-Code		+	+
2D-Code		+	+
Data transfer per USB C Stick		+	+
Ethernet		+	+
Password protection		-	+
Configurable in-/outputs		+	+
DBPrint		-	+

* recommended for barcode applications, + available, - not available
Technical changes reserved at any time



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ADVANTAGES

- » 5.7 touchscreen and keypad for easy operation
- » Messages are created with the included Software
- » Create messages directly from the touchscreen controller
- » Control up to 4 print heads
- » Mix print technologies. Run up to 4 supported print technologies simultaneously
- » Data selection via USB, network connections, or EIA-232