VP700

Powered by

memjet

Need to print barcode labels or high color labels quickly and inexpensively?

The VP700 is powered by revolutionary Memjet inkjet technology. It prints at an unprecedented 60 feet per minute with crisp graphics, text and barcodes.

A *Single* *Source* VP700 SOLUTION

VP700 Digital Color Printer

Stock Memjet Compatible Labels

Factory Trained Support and Service

VP700

Printer Specifications

Performance

- Print speed - Up to 12 or 6 inches per second.
- Print resolution – 1600 x 1600 dpi or 1600 x 800 dpi
- Data connectivity – USB 2.0/Ethernet 10/100Base-T/GPIO.
- Dye ink in five 250ml individual CYMKK color Ink tanks.
- Fast Time to first Label.
- Universal internal power supply.
- Barcode PQ:
    - 1D barcode at least Grade B (Code39) with 10mils bar width.
    - 2D barcode at least Grade B (PDF417) with 10mils cell size.

Media Handling

- Supports 3 print modes: Roll-Roll, Roll-Cut, Print & hold (non-peel).
- Label media width – 2" - 8.5" (50.8 – 215.9mm).
- Max. Label Length – 40" or 1.016m (continuous/roll-roll), 8" or 203mm (roll-cut/print & hold)
- Label media thickness – 0.1 – 0.3mm
- Supported media – Glossy and matte
- Detection - Gap, continuous, black mark.

Operating Environment

- Operation – 15 to 35ºC at RH 20-80%.
- Storage – -5 to 50ºC.

Regulatory and Safety

- Safety (tested to IEC 60950), FCC, CCC, BSMI, C-Tick
- ROHS

Note:

- The technical specifications are subjected to change without notice
- Barcode PQ is dependent on label media compatibility with the ink.

Usability & Serviceability

- User Interface –
    - Embedded Web Server.
    - Backlit LCD Control panel in 8 languages - EFIGS, Japanese , Traditional & Simplified Chinese.
    - LED for printer warnings & readiness indication.
    - Unobstructed accessibility to the service bays for print-head and ink tanks.
    - Designed for ease of setup, troubleshooting and servicing.
- Aesthetics – Metallic casing with Industrial grade ruggedness.
- Printer driver Compatibility – 32/64bits Windows XP/Vista/Windows 7.
- Supported Network protocol – TCP/IP (Static IP or DHCP).
- Field upgradable firmware.
- Customer replaceable supplies and consumables
- Acoustics (Sound Pressure Level) – Less than 60dBA (both operator/bystander position)

Accessories & others

- Integrated Un-winder (with enclosure for paper dust removal) as standard for up to 8" OD label roll with 3" core.
- Built-in automatic cutter.
- Product size – (WxHxD) -18.7" x 19.6" x 23.0"
- or 476mm x 497mm x 585mm
- Weight – Est. 77lbs or 35kg (Printer only).
- Warranty – 1 year limited factory warranty or 5M inches – whichever comes first.

Shipped

- Printer (integrated with un-winder), CD (driver + manual), printhead, USB cable, AC Power cable, fast start guide and five ink cartridges (CMYKK).

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- Integrated un-winder for 8" OD roll.
- Enclosure for protection against dust

Easily accessible service bays for ink cartridge and printhead replacement, as well as servicing

Side window slot for ease of viewing of label roll

Recessed handles.

Control panel with backlit LCD, angled for easy viewing

Large 250ml individual ink cartridges

- 8.5" wide printable zone
- Flexible media output mechanism that supports Roll-to-Roll, Roll-to-Cut and Print & Hold

Ethernet 10/100BaseT/USB/GPIO ports & power plug neatly arranged at the back of the printer

Stock Pre-Die-Cut Memjet Labels
• *Guaranteed Memjet compatibility*

Memjet Stock Labels *Price List*

ITEM MATERIAL *(See Descriptions Below)*

CIRCLES & SQUARES

DIMENSIONS W x L - INCHES	2	2.5	3	3.5	4	4.5	5	5.5	6
MMJ-100	$10	$12	$14	$17	$19	$21	$23	$25	$27
MMJ-110	$19	$23	$27	$31	$35	$38	$42	$46	$50
MMJ-120 SEMI	$18	$21	$25	$28	$32	$35	$39	$42	$46
MMJ-125 GLOSS	$31	$37	$43	$49	$55	$61	$67	$74	$80
MMJ-130	$24	$29	$34	$39	$44	$49	$53	$58	$63
MMJ-150	$59	$71	$83	$95	$107	$119	$131	$143	$154
MMJ-160	$64	$77	$90	$103	$116	$129	$142	$155	$168
MMJ-170	$66	$79	$92	$105	$118	$132	$145	$158	$171
MMJ-180	$95	$114	$135	$152	$172	$191	$210	$230	$250
NUMBER OF LABELS PER ROLL	2475	2000	1675	1450	1275	1125	1025	925	850

★ INQUIRE IF YOU DON'T SEE THE SIZE YOU NEED ★

OVALS

DIMENSIONS W x L - INCHES	3x1	3x2	3.5x1.5	2x3	5x2	6x3	6x4	7x5
MMJ-100	$14	$14	$17	$10	$25	$27	$27	$31
MMJ-110	$27	$27	$31	$19	$46	$50	$50	$58
MMJ-120 SEMI	$25	$25	$28	$18	$42	$46	$46	$53
MMJ-125 GLOSS	$43	$43	$49	$31	$74	$80	$80	$92
MMJ-130	$34	$34	$39	$24	$58	$63	$63	$73
MMJ-150	$83	$83	$95	$59	$143	$154	$154	$178
MMJ-160	$90	$90	$103	$64	$155	$168	$168	$193
MMJ-170	$92	$92	$105	$66	$158	$171	$171	$197
MMJ-180	$135	$135	$152	$95	$210	$250	$250	$290
NUMBER OF LABELS PER ROLL	4700	2475	1450	1675	2475	1675	1275	1050

ITEM MATERIAL DESCRIPTIONS

Item	Material	Description	Suggested Use	Technical Specs
MMJ-100	Paper	38# Matte White	General use	Permanent cold temperature adhesive
MMJ-110	Paper	61# Matte White	General use	Permanent cold temperature adhesive
MMJ-120/125	Paper	60# Semi Gloss or Gloss White Inkjet, FSC Certified	General use	Permanent cold temperature adhesive
MMJ-130	Paper	50# FSC Certified 100% PCW Recycled	General use	Permanent cold temperature adhesive
MMJ-150	Polypropylene	4 Mil Matte White	General use in tougher environments	Resistance to chemicals and moisture
MMJ-160	Polyester	2 Mil Matte White	Synthetic material with aggressive adhesive	Resistant to tearing, heat, stretching and chemicals
MMJ-165	Polyester	2 Mil Gloss White	Synthetic material with aggressive adhesive	Resistant to tearing, heat, stretching and chemicals
MMJ-170	Vinyl	4 Mil Vinyl	Good outdoor weather resistance	Durable 4 mil thick
MMJ-180	Polyester	4 Mil Clear	Clear label	Resistant to tearing, heat, stretching and chemicals

The label materials listed here were extensively tested on Memjet powered printers. They will yield the best possible print quality on any Memjet powered label printer.

Memjet Stock Labels *Price List*

ITEM MATERIAL *(See Descriptions on Other Side)*

HORIZONTAL RECTANGLE

DIMENSIONS W x L - INCHES	2x1	3x1	4x1.5	5x2	4x3	6x4	7x3	8x4
MMJ-100	$10	$14	$19	$23	$19	$27	$31	$35
MMJ-110	$19	$27	$35	$42	$35	$50	$58	$65
MMJ-120 SEMI	$18	$25	$32	$39	$32	$46	$53	$60
MMJ-125 GLOSS	$31	$43	$55	$67	$55	$80	$92	$104
MMJ-130	$24	$34	$44	$53	$44	$63	$73	$83
MMJ-150	$59	$83	$107	$131	$107	$154	$178	$202
MMJ-160	$64	$90	$116	$142	$116	$168	$193	$219
MMJ-170	$66	$92	$118	$145	$118	$171	$197	$224
MMJ-180	$95	$135	$175	$210	$172	$250	$290	$325
NUMBER OF LABELS PER ROLL	4750	4750	3725	2475	1675	1275	1675	1275

VERTICAL RECTANGLE

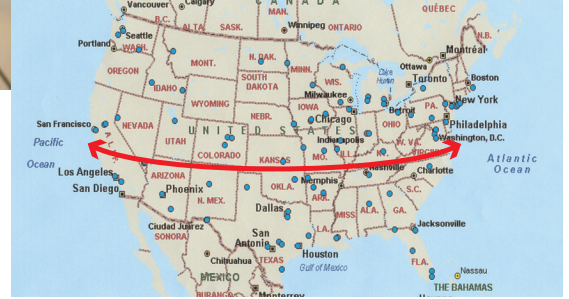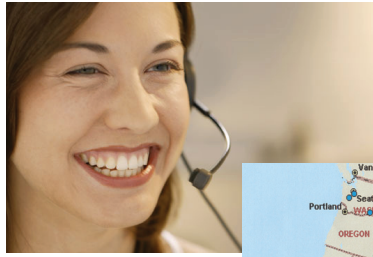| DIMENSIONS W x L - INCHES	2x3	2x4	2x5	2x6	3x7	4x6	4x8
MMJ-100	$10	$10	$10	$10	$14	$19	$19
MMJ-110	$19	$19	$19	$19	$27	$35	$35
MMJ-120 SEMI	$18	$18	$18	$18	$25	$32	$32
MMJ-125 GLOSS	$31	$31	$31	$31	$43	$55	$55
MMJ-130	$24	$24	$24	$24	$34	$44	$44
MMJ-150	$59	$59	$59	$59	$83	$107	$107
MMJ-160	$64	$64	$64	$64	$90	$116	$116
MMJ-170	$66	$66	$66	$66	$92	$118	$118
MMJ-180	$95	$95	$95	$95	$135	$172	$172
NUMBER OF LABELS PER ROLL	1675	1275	1030	860	740	860	650

InfoSeal Memjet labels are guaranteed to perform on any Memjet Powered Label Printers, Inkjet or Toner based Label Printers.

If you don't see the label size, shape or type of material you need please contact us.

For orders of 10 rolls or more please call for semi-custom pricing.

Nationwide Service

- Toll free telephone support
- Nationwide on-site service

Consumables *Price List*

	Item	Description		Retail Price
PRINTER	VP-700	Printer with ink and one print head		$8,995.00
	MMJ-PH	Memjet ink jet print head		$400.00
CARTRIDGES	MMJ-5PK	Set of five ink cartridges (CMYKK)	You can also order a set of five of one color at this price.	$975.00
	MMJ-Blk	Black ink cartridge		$195.00
	MMJ-CY	Cyan ink cartridge		$195.00
	MMJ-YEL	Yellow ink cartridge		$195.00
	MMJ-MAG	Magenta ink cartridge		$195.00
PARTS	MMJ-waste	Waste ink Sponge five pack		$25.00
	MMJ-service	Complete service station assembly		$333.00
	MMJ-Cutter	Cutter module		$165.00
	MMJ-Output	Media output assembly		$277.00
	MMJ-Wiper	Service wiper transfer		$215.00
	MMJ-Roller	Service wiper roller		$60.00
	MMJ-Air	Air filter guard		$15.00

MAINTENANCE SCHEDULE	The following are estimated consumables life times all items can be changed by the VP700 operator		
	MMJ-waste	Waste ink sponge	110 ink cartridges
	MMJ-service	Service station	2.5 million inches
	MMJ-Cutter	Cutter module	400,000 cuts
	MMJ-Output	Media output assembly	1 million pinches
	MMJ-Air	Air filter guard	6 months

VP700 Digital Label Printer

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COMPATIBLE LABEL SOFTWARE

For More Information and Trial Software Downloads Visit One of These Websites:

Software Name	Website
NiceLabel	www.nicelabel.com
TEKLYNX	www.teklynx.com
BarTender / SEAGULL SCIENTIFIC	www.bartenderbarcodesoftware.com
WASATCH COMPUTER TECHNOLOGY	www.wasatch.com