WHY UPGRADE TO THE COLORADO M-SERIES UVGEL PRINTERS?

Colorado M5W Pro

For years, your operation has counted on Canon's Colorado 1640, 1630, and 1650 UVgel printers to consistently deliver outstanding quality and reliability. These models provided high performance printing, offering:

- **Outstanding Print Quality:** With vibrant colors and sharp details, these printers have consistently produced stunning prints that have helped to exceed customer expectations.
- **Robust Performance:** Known for durability and efficiency, the Colorado printers—with UVgel ink—help to minimize downtime and maximize productivity, supporting smooth and unattended printing operations.
- **Versatility:** The Colorado 1640, 1630, and 1650 printers handle a wide range of applications with ease, helping to meet your customers' diverse printing needs.

Why Upgrade to the Colorado M-series printers?

As you look to the future, it's time to build on this strong foundation and embrace the next generation of printing technology. The Colorado M-series can help you to take your UVgel printing capabilities to the next level, offering even greater quality, productivity, and versatility.

- **Modular Design:** The Colorado M-series is designed to grow with your business. You can upgrade your printer as your needs evolve, with most upgrade options enabled remotely.[1]
- **Optional UVgel White Ink:** Expand your creative possibilities with white spot colors, underflood, overflood, and multilayered printing (three-layer and five-layer options).[2] You can also run white ink without the hassle of shaking ink bags or removing and cleaning printheads.
- **Wider Media Selection:** Now work with clear media and thicker media up to 0.06 inches.[3]
- **Optional FLXture:** The PRISMAguide XL software print recipe enables users to add textured printing with subtle surface details to your output and creating a luxurious and intriguing feel for your printed graphics. This is a great option for designing high-value packaging and attention-grabbing labels.[4]
- **Limited Warranty:** Enjoy peace of mind with extensive coverage for your printer including a limited warranty on all parts and printheads and a limited warranty on labor.[5]

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[1] White Ink and Magnetic Kit upgrades require a Service Call for installation.
[2] Requires PRISMAguide XL software for five-layer printing and some RIPs can handle five layers. Check with your RIP manufacturer for details.
[3] Media needs to feed correctly in the printer.
[4] Requires optional UVgel White Ink and PRISMAguide XL software.
[5] Refer to the Colorado Service Plan Overview for details and restrictions on the two-year warranty.

Specification	1640	1630	1650	M3 Base	M3 W	M3 PRO	M3W PRO	M5 PRO	M5W PRO
Roll Width	64"	64"	64"	64"	64"	64"	64"	64"	64"
Roll Diameter	8.7"	8.7"	8.7"	8.7"	8.7"	8.7"	8.7"	8.7"	8.7"
Roll Weight	110 lbs	110 lbs	110 lbs	110 lbs	110 lbs	110 lbs	110 lbs	110 lbs	110 lbs
Maximum Media Thickness[1]	0.03"	0.03"	0.03"	0.06"	0.06"	0.06"	0.06"	0.06"	0.06"
Enhanced Media Feeding	N/A	N/A	N/A	N/A	Included	Included	Included	Included	Included
Transparent / Metallic Media	N/A	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
UVgel Inks	356 Inks	460 Inks	460 Inks	460 Inks	460 Inks	460 Inks	460 Inks	460 Inks	460 Inks
UVgel White Ink	N/A	N/A	N/A	Option	Included	Option	Included	Option	Included
Printheads	415	425	415	425	425	425	425	425	425
# of Printheads	8	4	8	4	5	4	5	4	5
Tissue Cassette	N/A	N/A	N/A	Included	Included	Included	Included	Included	Included
FLXfinish+	N/A	Option	Option	Option	Option	Included	Included	Included	Included
Magnetic Kit	N/A	N/A	Option	Option	Option	Option	Option	Option	Option
Jumbo Roll	N/A	N/A	Option	N/A	N/A	N/A	N/A	Option	Option
2 Rolls	Included	Option	Included	Option	Option	Included	Included	Included	Included
Print Side Out	Included	Included	Included	Included	Included	Included	Included	Included	Included
Inside Rewinding Kit	N/A	Option	Included	Option	Option	Included	Included	Included	Included
Print Side In / Double-sided Printing	N/A	Option	Included	Option	Option	Included	Included	Included	Included
Limited Warranty[2]	1 Year	1 Year	1 Year	2 Year	2 Year	2 Year	2 Year	2 Year	2 Year
Printing Modes Gloss									
High Key	1,709 ft²/hr	1,195 ft²/hr	1,709 ft²/hr	1,195 ft²/hr	1,195 ft²/hr	1,195 ft²/hr	1,195 ft²/hr	1,709 ft²/hr	1,709 ft²/hr
Express	1,229 ft²/hr	840 ft²/hr	1,229 ft²/hr	840 ft²/hr	840 ft²/hr	840 ft²/hr	840 ft²/hr	1,229 ft²/hr	1,229 ft²/hr
Speed	N/A	592 ft²/hr	861 ft²/hr	592 ft²/hr	592 ft²/hr	592 ft²/hr	592 ft²/hr	861 ft²/hr	861 ft²/hr
Production	610 ft²/hr	420 ft²/hr	610 ft²/hr	420 ft²/hr	420 ft²/hr	420 ft²/hr	420 ft²/hr	610 ft²/hr	610 ft²/hr
High Quality	427 ft²/hr	312 ft²/hr	427 ft²/hr	312 ft²/hr	312 ft²/hr	312 ft²/hr	312 ft²/hr	427 ft²/hr	427 ft²/hr
Premium	N/A	237 ft²/hr	290 ft²/hr	237 ft²/hr	237 ft²/hr	237 ft²/hr	237 ft²/hrr	290 ft²/hr	290 ft²/hr
Specialty	222 ft²/hr	215 ft²/hr	222 ft²/hr	215 ft²/hr	215 ft²/hr	215 ft²/hr	215 ft²/hr	222 ft²/hr	222 ft²/hr

[1] Requires Colorado v4.5 Firmware or later.
[2] Refer to the Colorado Service Plan Overview for details on the limited warranty.

Advantage over 1640, 1630, and 1650
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Advantage over 1640

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