



Are you ready for the next level in productivity and creativity? The Colorado M-series was designed to allow you to say 'yes' to more jobs, create stunning applications, and reduce turnaround times. It's modular architecture allows it to grow with your business, and is designed for low cost of ownership.

- The power of UVgel. Our unique UVgel technology creates robust, fade and scratch-resistant prints with excellent print quality.
- White ink without worry. Developed for the Colorado
   M-series, our UVgel ink set now brings you a next-level
   white ink that helps to reduce the hassles associated with
   white ink. The white ink option can be ordered with the
   printer or added as a hardware upgrade later by a trained
   service provider.
- FLXfinish+. A game-changer in large format graphics. Print
  matte, gloss, or mixed matte and gloss in one print, without
  varnish or an additional printhead. The FLXfinish+ option
  helps your production stand out from the competition.
- Impressive media range. More design freedom to impress your customers. Easily print textured, transparent, colored, reflective, and heat-sensitive media, plus many more! You can even upgrade the M-series to print on magnetic media with a hardware upgrade.
- Upgradeable. Is your business changing course or growing quickly? Easily add speed, FLXfinish+, dual-roll capabilities, and many other new functionalities to your Colorado M-series printer via a simple license.
- Rock-solid quality. The Colorado family is built for high uptime and consistent print output.
- Level up your Colorado into a Factory. Add a jumbo roll bulk feed system and matching finishing modules for high throughput and overnight jobs.

## **COLORADO M-SERIES**

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PRINTING	COLORADO M3 BASE	COLORADO M3W	COLORADO M3 PRO	COLORADO M3W PRO	COLORADO M5 PRO	COLORADO M5W PRO	UVGEL WALLPAPER FACTORY	UVGEL PRINT FACTORY	
Printing method			1	UVgel piezoe	electric inkjet				
White	0	•	0	•	0	•	0	0	
Printing modes: gloss		•			•				
High Key		1,195	ft²/hr		1,709 ft²/hr				
Express		840	ft²/hr		1,229 ft²/hr				
Speed		592	ft²/hr		861 ft²/hr				
Production	420 ft²/hr				610 ft²/hr				
High Quality	312 ft²/hr				427 ft²/hr				
Premium	237 ft²/hr				290 ft²/hr				
Specialty		215	ft²/hr			222	ft²/hr		
Printing modes: matte	0	0	•	•	•	•	0	0	
Express		388	ft²/hr			495	ft²/hr	ı	
Speed		291	ft²/hr		409 ft²/hr				
Production		237	ft²/hr		333 ft²/hr				
High Quality		194	ft²/hr		290 ft²/hr				
Specialty		140	ft²/hr		215 ft²/hr				
Backlit		194	ft²/hr			215	ft²/hr		
Backlit Density		108	ft²/hr		108 ft²/hr				
Printing mode: mixed matte/gloss	0	0	•	•	•	•	0	0	
FLXfinish+		75 f	t²/hr		75 ft²/hr				
Printing modes: spot white 1 layer	0	•	0	•	0	•	0	0	
Express		291	ft²/hr			388	ft²/hr		
Speed	237 ft²/hr				323 ft²/hr				
Production		194	ft²/hr		258 ft²/hr				
High Quality	140 ft²/hr				194 ft²/hr				
Specialty		129	ft²/hr		129 ft²/hr				
Printing modes: white underflood/overflood 2 layers	0	•	0	•	0	•	0	0	
Speed		215	ft²/hr			215	ft²/hr		
Production		151	ft²/hr		151 ft²/hr				
High Quality		108	ft²/hr		108 ft²/hr				
Specialty		75 f	t²/hr		75 ft²/hr				
Printing modes: white 3 layers	0	•	0	•	0	•	0	0	
High Quality		75 f	t²/hr		75 ft²/hr				
Specialty	54 ft²/hr				54 ft²/hr				
Printing modes: white 5 layers	0	•	0	•	0	•	0	0	
High Quality		43 f	t²/hr			43	ft²/hr		
Specialty		32 f	t²/hr			32	ft²/hr		
Print resolution				Up to 1,	800 dpi				
Ink types				Canon UV	/gel 460 ink				
Ink color	CMYK	CMYKW	СМҮК	CMYKW	СМҮК	CMYKW	CMYK or CMYKW	CMYK or CMYKW	
Ink packaging									
1 x 700 ml ink bottle			•				•		
2 x 1 liter ink bottle			-		•				
Ink reservoir per ink color		1.8	liter		2.1 liter				
Refill while printing									
Printhead									
UVgel 425	4	5	4	5	4	5	4 or 5	4 or 5	
High frequency drop-on-demand piezo-electric printhead									
PAINT (Piezo Acoustic Integrated Nozzle Technology)									
Automatic maintenance									
Curing				UV	LED				

## **Technical specifications**

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MEDIA	COLORADO M3 BASE	COLORADO M3W	COLORADO M3 PRO	COLORADO M3W PRO	COLORADO M5 PRO	COLORADO M5W PRO	UVGEL WALLPAPER FACTORY	UVGEL PRINT FACTORY		
Roll width				Up to 64"	(1,625 mm)			l		
Print margin		0.21" (5.3 mm) <sup>1</sup>								
Roll weight	Up to 110 lbs. (50 kg)									
Roll diameter	Up to 8.7" (220 mm)									
Media thickness	Up to 0.03" (0.8 mm)									
Media input										
Print side out	0	0	•	•	•	•	0	0		
Print side in/Double-sided printing	0	0	•	•	•	•	0	0		
1 roll	•	•	•	•	•	•	0	0		
2 rolls (automatic roll-feeding and -switching depending on media)	0	0	•	•	•	•	0	0		
Jumbo roll interface	-	-	-	-	0	0	•	•		
UVgel Technology										
Instant pinning and dot gain control				ı	•					
Low temperature curing - suitable for thin and heat-sensitive media				1	•					
Scratch resistance					•					
Easy lamination, smooth ink film					•					
High precision color consistency				ı	•					
Odorless and instant dry prints				ı	•					
FLXfinish*	0	0	•	•	•	•	0	0		
CERTIFICATIONS										
Environmental and safe use				GREENG	JARD Gold					
INTERFACE										
				Ethernet (100	/1,000 Mbit/s)					
DIMENSIONS										
Printer W x D x H				3,020 x 1,09	F v 1 200					
				0,020 X 1,07	5 X 1,300 IIIII					
WEIGHT										
					9 kg					
WORKING ENVIRONMENT			18 - 30°C (recom	75	0 kg	no condensation)				
WORKING ENVIRONMENT Operation printer			18 - 30°C (recon	75		no condensation)				
WORKING ENVIRONMENT				75 mended 20 – 27	0 kg °C), 20 - 80% RH (					
WORKING ENVIRONMENT Operation printer POWER			0 W - Off, 25	75 mended 20 – 27 i0 W - Standby, 1.	0 kg	kW - Printing				
WORKING ENVIRONMENT Operation printer POWER Consumption			0 W - Off, 25 2 inputs	75 mended 20 – 27 50 W - Standby, 1. , each 200-240V	0 kg °C), 20 - 80% RH ( 6 kW - Ready, 2.3 +/- 10%, 50/60 Hz	kW - Printing z, 16/6 A.				
WORKING ENVIRONMENT Operation printer POWER Consumption Source			0 W - Off, 25 2 inputs	75 mended 20 – 27 50 W - Standby, 1. , each 200-240V	0 kg °C), 20 - 80% RH ( 6 kW - Ready, 2.3	kW - Printing z, 16/6 A.				
WORKING ENVIRONMENT Operation printer POWER Consumption			0 W - Off, 25 2 inputs Printer is declared	75 mended 20 – 27 60 W - Standby, 1. , each 200-240V under Radio Equ	0 kg °C), 20 - 80% RH ( 6 kW - Ready, 2.3 +/- 10%, 50/60 Hz	kW - Printing z, 16/6 A. (RED)- 2014/53/E				
WORKING ENVIRONMENT Operation printer POWER  Consumption Source REGULATORY CERTIFICATION			0 W - Off, 25 2 inputs Printer is declared Compliant with	75 mended 20 – 27 60 W - Standby, 1. , each 200-240V under Radio Equ EN62479, EN30	0 kg  *C), 20 - 80% RH ( 6 kW - Ready, 2.3 +/- 10%, 50/60 Hz ipment Directive	kW - Printing z, 16/6 A. (RED)- 2014/53/E 39-3, EN300-330				
WORKING ENVIRONMENT Operation printer POWER  Consumption Source REGULATORY CERTIFICATION			0 W - Off, 25 2 inputs Printer is declared Compliant with	75 mended 20 – 27 60 W - Standby, 1. , each 200-240V under Radio Equ EN62479, EN30 Part 15 and RSS	0 kg  *C), 20 - 80% RH ( 6 kW - Ready, 2.3 +/- 10%, 50/60 Hz iipment Directive 1 489-1, EN301 48 -210 certified (mo	kW - Printing z, 16/6 A. (RED)- 2014/53/E 89-3, EN300-330 dule)	EU			
WORKING ENVIRONMENT Operation printer POWER  Consumption Source REGULATORY CERTIFICATION Declaration of conformity	E	IEC/E	0 W - Off, 25 2 inputs Printer is declared Compliant with FCC N/UL/CSA 62368	75 mended 20 – 27 60 W - Standby, 1. , each 200-240V under Radio Equ EN62479, EN30 Part 15 and RSS- -1 compliant App	0 kg  *C), 20 - 80% RH ( 6 kW - Ready, 2.3 +/- 10%, 50/60 Hz iipment Directive 1 489-1, EN301 48 -210 certified (mo	kW - Printing z, 16/6 A. (RED)- 2014/53/E 89-3, EN300-330 dule) , TÜV-GS, C-UL-US	EU	nt		
WORKING ENVIRONMENT Operation printer POWER  Consumption Source REGULATORY CERTIFICATION Declaration of conformity  Radio	E	IEC/E	0 W - Off, 25 2 inputs Printer is declared Compliant with FCC N/UL/CSA 62368 compliant accord	750 W - Standby, 1. , each 200-240V under Radio Equipment 15 and RSS-1 compliant Apping CISPR 32, FCC	0 kg  *C), 20 - 80% RH ( 6 kW - Ready, 2.3 +/- 10%, 50/60 Hz iipment Directive 1 489-1, EN301 48 -210 certified (mo	kW - Printing z, 16/6 A. (RED)- 2014/53/E 89-3, EN300-330 dule) , TÜV-GS, C-UL-US S-003 Immunity:	S, RCM	nt		
WORKING ENVIRONMENT Operation printer POWER  Consumption Source REGULATORY CERTIFICATION Declaration of conformity  Radio	E	IEC/E	0 W - Off, 25 2 inputs Printer is declared Compliant with FCC N/UL/CSA 62368 compliant accord	750 W - Standby, 1. , each 200-240V under Radio Equipment 15 and RSS-1 compliant Apping CISPR 32, FCC	0 kg  C), 20 - 80% RH ( 6 kW - Ready, 2.3  +/- 10%, 50/60 Hz ipment Directive  1 489-1, EN301 48  -210 certified (modicable marks: CE C part 15, and ICE	kW - Printing z, 16/6 A. (RED)- 2014/53/E 89-3, EN300-330 dule) , TÜV-GS, C-UL-US S-003 Immunity:	S, RCM	nt		
WORKING ENVIRONMENT  Operation printer  POWER  Consumption  Source  REGULATORY CERTIFICATION  Declaration of conformity  Radio  Safety	E	IEC/E	0 W - Off, 25 2 inputs Printer is declared Compliant with FCC N/UL/CSA 62368 compliant accord Applicab	750 W - Standby, 1., each 200-240V under Radio Equ EN62479, EN30' Part 15 and RSS-1 compliant App ing CISPR 32, FC0 le marks: CE, FC0	0 kg  C), 20 - 80% RH ( 6 kW - Ready, 2.3  +/- 10%, 50/60 Hz ipment Directive  1 489-1, EN301 48  -210 certified (modicable marks: CE C part 15, and ICE	kW - Printing z, 16/6 A. (RED)- 2014/53/E 89-3, EN300-330 dule) , TÜV-GS, C-UL-US S-003 Immunity:	S, RCM	nt		
WORKING ENVIRONMENT  Operation printer  POWER  Consumption  Source  REGULATORY CERTIFICATION  Declaration of conformity  Radio  Safety  EMC ENVIRONMENTAL	E	IEC/E	0 W - Off, 25 2 inputs Printer is declared Compliant with FCC N/UL/CSA 62368 compliant accord Applicab	750 W - Standby, 1., each 200-240V under Radio Equ EN62479, EN30' Part 15 and RSS-1 compliant App ing CISPR 32, FC0 le marks: CE, FC0	0 kg  *C), 20 - 80% RH ( 6 kW - Ready, 2.3 +/- 10%, 50/60 Hz ipment Directive 1 489-1, EN301 48 -210 certified (mo licable marks: CE C part 15, and ICE C, IC, VCCI, RCM, O	kW - Printing z, 16/6 A. (RED)- 2014/53/E 89-3, EN300-330 dule) , TÜV-GS, C-UL-US S-003 Immunity:	S, RCM	nt		
WORKING ENVIRONMENT Operation printer POWER  Consumption Source REGULATORY CERTIFICATION Declaration of conformity  Radio Safety	E	IEC/E mission: Class A	0 W - Off, 25 2 inputs Printer is declared Compliant with FCC N/UL/CSA 62368 compliant accord Applicab	mended 20 – 27  50 W - Standby, 1.  , each 200-240V  under Radio Equ  EN62479, EN30  Part 15 and RSS  -1 compliant App  ing CISPR 32, FC0  le marks: CE, FCC	0 kg  *C), 20 - 80% RH ( 6 kW - Ready, 2.3 +/- 10%, 50/60 Hz ipment Directive 1 489-1, EN301 48 -210 certified (mo licable marks: CE C part 15, and ICE C, IC, VCCI, RCM, O	kW - Printing z, 16/6 A. (RED)- 2014/53/E 89-3, EN300-330 dule) , TÜV-GS, C-UL-US S-003 Immunity: DETECOM	S, RCM CISPR 35 complia	nt		
WORKING ENVIRONMENT Operation printer POWER  Consumption Source REGULATORY CERTIFICATION Declaration of conformity  Radio Safety  EMC ENVIRONMENTAL  SOFTWARE	E	IEC/E mission: Class A	0 W - Off, 25 2 inputs Printer is declared Compliant with FCC N/UL/CSA 62368 compliant accord Applicab	mended 20 – 27  50 W - Standby, 1.  , each 200-240V  under Radio Equ  EN62479, EN30  Part 15 and RSS  1 compliant App  ing CISPR 32, FCI  le marks: CE, FCC  , RoHS directive 2  a, EFI, PrintFactor	0 kg  *C), 20 - 80% RH ( 6 kW - Ready, 2.3 +/- 10%, 50/60 Hz iipment Directive 1 489-1, EN301 48 -210 certified (mo ilicable marks: CE C part 15, and ICE C, IC, VCCI, RCM, C	kW - Printing z, 16/6 A. (RED)- 2014/53/E 89-3, EN300-330 dule) , TÜV-GS, C-UL-US S-003 Immunity: DETECOM	S, RCM CISPR 35 complia	nt		
WORKING ENVIRONMENT  Operation printer  POWER  Consumption  Source  REGULATORY CERTIFICATION  Declaration of conformity  Radio  Safety  EMC ENVIRONMENTAL  SOFTWARE  RIP Compatibility <sup>2</sup>	E	IEC/E mission: Class A	0 W - Off, 25 2 inputs Printer is declared Compliant with FCC N/UL/CSA 62368 compliant accord Applicab	mended 20 – 27  50 W - Standby, 1. , each 200-240V under Radio Equ EN62479, EN30 Part 15 and RSS -1 compliant App ing CISPR 32, FCI le marks: CE, FCI , RoHS directive 2 a, EFI, PrintFactor	0 kg  *C), 20 - 80% RH ( 6 kW - Ready, 2.3 +/- 10%, 50/60 Hz iipment Directive 1 489-1, EN301 48 -210 certified (mo ilicable marks: CE C part 15, and ICE C, IC, VCCI, RCM, 0 2011/65/EU, REA	kW - Printing z, 16/6 A. (RED)- 2014/53/E 89-3, EN300-330 dule) , TÜV-GS, C-UL-US S-003 Immunity: DETECOM	S, RCM CISPR 35 complia	nt		
WORKING ENVIRONMENT  Operation printer  POWER  Consumption  Source  REGULATORY CERTIFICATION  Declaration of conformity  Radio  Safety  EMC ENVIRONMENTAL  SOFTWARE  RIP Compatibility <sup>2</sup> PRISMAguide XL	E	IEC/E mission: Class A	0 W - Off, 25 2 inputs Printer is declared Compliant with FCC N/UL/CSA 62368 compliant accord Applicab	mended 20 – 27  50 W - Standby, 1. , each 200-240V under Radio Equ EN62479, EN30 Part 15 and RSS -1 compliant App ing CISPR 32, FCC le marks: CE, FCC , RoHS directive 2 a, EFI, PrintFactor	0 kg  *C), 20 - 80% RH ( 6 kW - Ready, 2.3 +/- 10%, 50/60 Hz ipment Directive 1 489-1, EN301 48 -210 certified (mo ilicable marks: CE C part 15, and ICE C, IC, VCCI, RCM, ( 2011/65/EU, REAG ry, ColorGATE, Erg O	kW - Printing z, 16/6 A. (RED)- 2014/53/E 89-3, EN300-330 dule) , TÜV-GS, C-UL-US S-003 Immunity: DETECOM	S, RCM CISPR 35 complia	nt		
WORKING ENVIRONMENT Operation printer POWER  Consumption Source REGULATORY CERTIFICATION Declaration of conformity  Radio Safety  EMC ENVIRONMENTAL  SOFTWARE RIP Compatibility <sup>2</sup> PRISMAguide XL PRISMA remote app	E	IEC/E mission: Class A	0 W - Off, 25 2 inputs Printer is declared Compliant with FCC N/UL/CSA 62368 compliant accord Applicab	mended 20 – 27  50 W - Standby, 1. , each 200-240V under Radio Equ EN62479, EN30 Part 15 and RSS -1 compliant App ing CISPR 32, FCC le marks: CE, FCC , RoHS directive 2 a, EFI, PrintFactor	0 kg  *C), 20 - 80% RH ( 6 kW - Ready, 2.3 +/- 10%, 50/60 Hz inpment Directive 1 489-1, EN301 48 -210 certified (modicable marks: CE C part 15, and ICE C, IC, VCCI, RCM, 6 2011/65/EU, REAG ry, ColorGATE, Erg O	kW - Printing z, 16/6 A. (RED)- 2014/53/E 89-3, EN300-330 dule) , TÜV-GS, C-UL-US S-003 Immunity: DETECOM	S, RCM CISPR 35 complia	nt		
WORKING ENVIRONMENT Operation printer POWER  Consumption Source REGULATORY CERTIFICATION Declaration of conformity  Radio Safety  EMC ENVIRONMENTAL  SOFTWARE RIP Compatibility² PRISMAguide XL PRISMA remote app PRISMAservice	E	IEC/E mission: Class A	0 W - Off, 25 2 inputs Printer is declared Compliant with FCC N/UL/CSA 62368 compliant accord Applicab	mended 20 – 27  50 W - Standby, 1. , each 200-240V under Radio Equ EN62479, EN30 Part 15 and RSS -1 compliant App ing CISPR 32, FCC le marks: CE, FCC , RoHS directive 2 a, EFI, PrintFactor	0 kg  *C), 20 - 80% RH ( 6 kW - Ready, 2.3 +/- 10%, 50/60 Hz inpment Directive 1 489-1, EN301 48 -210 certified (modicable marks: CE C part 15, and ICE C, IC, VCCI, RCM, 6 2011/65/EU, REAG ry, ColorGATE, Erg O	kW - Printing z, 16/6 A. (RED)- 2014/53/E 89-3, EN300-330 dule) , TÜV-GS, C-UL-US S-003 Immunity: DETECOM	S, RCM CISPR 35 complia	nt		
WORKING ENVIRONMENT Operation printer POWER  Consumption Source REGULATORY CERTIFICATION Declaration of conformity  Radio Safety  EMC ENVIRONMENTAL  SOFTWARE RIP Compatibility² PRISMAguide XL PRISMA remote app PRISMAservice EXTERNAL MODULES		IEC/E mission: Class A ONYX	0 W - Off, 25 2 inputs Printer is declared Compliant with FCC N/UL/CSA 62368 compliant accord Applicab WEEE	mended 20 – 27  io W - Standby, 1, , each 200-240V under Radio Equ EN62479, EN30 Part 15 and RSS -1 compliant App ing CISPR 32, FCt le marks: CE, FCt , RoHS directive 2 a, EFI, PrintFactor	0 kg  *C), 20 - 80% RH ( 6 kW - Ready, 2.3 +/- 10%, 50/60 Hz iipment Directive 1 489-1, EN301 48 -210 certified (mo dicable marks: CE C part 15, and ICE C, IC, VCCI, RCM, 0 2011/65/EU, REAL ry, ColorGATE, Erg O	kW - Printing z, 16/6 A. (RED)- 2014/53/E 39-3, EN300-330 dule) , TÜV-GS, C-UL-US S-003 Immunity: CETECOM CH, CE poSoft, Shiraz, AG	S, RCM CISPR 35 complia			
WORKING ENVIRONMENT Operation printer POWER  Consumption Source REGULATORY CERTIFICATION Declaration of conformity  Radio Safety  EMC ENVIRONMENTAL  SOFTWARE RIP Compatibility² PRISMAguide XL PRISMA remote app PRISMAservice EXTERNAL MODULES Jumbo Roll Loader		IEC/E mission: Class A ONYX	0 W - Off, 25 2 inputs Printer is declared Compliant with FCC N/UL/CSA 62368 compliant accord Applicab WEEE	mended 20 – 27  io W - Standby, 1, , each 200-240V under Radio Equ EN62479, EN30 Part 15 and RSS -1 compliant App ing CISPR 32, FC0 le marks: CE, FC0 , RoHS directive 2 a, EFI, PrintFactor	0 kg  *C), 20 - 80% RH ( 6 kW - Ready, 2.3 +/-10%, 50/60 Hz iipment Directive 1 489-1, EN301 48 -210 certified (mo dicable marks: CE C part 15, and ICE C, IC, VCCI, RCM, 0 2011/65/EU, REAC ry, ColorGATE, Erg O	kW - Printing z, 16/6 A. (RED)- 2014/53/E 39-3, EN300-330 dule) , TÜV-GS, C-UL-US S-003 Immunity: CETECOM CH, CE JoSoft, Shiraz, AG	S, RCM CISPR 35 complia	•		

