Level up your game

## COLORADO M-SERIES

Are you ready for the next level in productivity, creativity and profitability? With the Colorado M-series, you can say 'yes' to more jobs, create stunning applications and promise short turnaround times. It's field upgradeable to grow with your business, and designed for a low cost of ownership.



Canon

# READY, SET, GU

- \* The power of UVgel. Our unique UVgel technology creates robust, light-fast and scratch-resistant prints with a superior print quality.
- \* White without worry. Developed for the Colorado M-series, our UVgel ink set now brings you a next-level white ink: hassle-free and with spectacular results. With a brief service visit, you can even enjoy UVgel white.
- FLXfinish<sup>+</sup>. A game-changer in large-format graphics.
   Print matte, gloss or mixed matte and gloss in one print, without varnish or an additional printhead.
- \* Impressive media range. More design freedom to impress your customers. Easily print textured, transparent, coloured, reflective, magnetic and heat-sensitive media, plus many more!

- ◆ Upgradeable without service visits. Is your business changing course or growing quickly? Easily add speed, FLXfinish<sup>+</sup>, magnetic media support and many other new functionalities to your Colorado M-series printer.
- \* Rock-solid quality. The Colorado family is built to last, for high uptime and consistent print output. Reliable from print to print and from year to year.
- Level up your Colorado into a Factory. Add a jumbo roll bulk feed system and perfectly matching finishing modules for a high throughput and overnight jobs.
- \* Designed with sustainability in mind. Reduced ink usage, reduced energy usage, low emissions reduce your costs and your environmental footprint at the same time.



#### **Colorado M-series**

### Technical specifications **metric**



М3



M3W



M5



M5W



WALLPAPER FACTORY



#### PRINTING

PRINTING							
Printing method		UVg	el piezoelectric i	nkjet			
White	0	•	0	•	0	0	
rinting modes: gloss		•			•		
igh Key	111 m	<sup>2</sup> /hr	- 159 m²/hr				
xpress	78 m	n²/hr	114 m²/hr				
peed	55 m	n²/hr	80 m²/hr				
roduction	39 m	n²/hr		57 m	²/hr		
igh Quality	29 m	n²/hr	40 m²/hr				
remium	22 m	n²/hr	27 m²/hr				
pecialty	19 m	²/hr	20 m²/hr				
rinting modes: matte		)	0				
kpress	36 m	n²/hr	46 m²/hr				
peed	27 m	n²/hr	38 m²/hr				
roduction	22 m²/hr		31 m²/hr				
igh Quality	18 m²/hr		27 m²/hr				
pecialty	18 m²/hr		20 m²/hr				
acklit	13 m²/hr		20 m²/hr				
acklit Density	10 m²/hr		10 m²/hr				
rinting mode: mixed matte/gloss	0		0				
_Xfinish <sup>+</sup>	7 m²/hr		7 m²/hr				
inting modes: spot white 1 layer							
kpress	27 m²/hr		36 m²/hr				
peed	22 m²/hr		30 m²/hr				
roduction	18 m²/hr		24 m²/hr				
igh Quality	13 m²/hr		18 m²/hr				
oecialty	9 m²/hr		12 m²/hr				
rinting modes: white underflood/overflood layers							
beed	20 m²/hr		20 m²/hr				
roduction	14 m²/hr		14 m²/hr				
gh Quality	10 m²/hr		10 m²/hr				
pecialty	7 m²/hr		7 m²/hr				
rinting modes: white 3 layers							
igh Quality	7 m²/hr		7 m²/hr				
oecialty	5 m²/hr		5 m²/hr				
rinting modes: white 5 layers							
igh Quality	4 m²/hr		4 m²/hr				
pecialty	3 m²/hr		3 m²/hr				
rint resolution	Up to 1.800 dpi						
k types			Canon UVgel 460 ink				
ık color	CMYK	CMYKW	CMYK	CMYKW	CMYK or CMYKW	CMYK or CMYKW	
k packaging							
< 0.7 litre ink bottle	•	•		•	)		
x 1 litre ink bottle	-		•				
k reservoir per ink color	1,8 litre		2,1 litre				













	COLORADO M3	COLORADO <b>M3W</b>	COLORADO <b>M5</b>	COLORADO <b>M5W</b>	UVGEL WALLPAPER FACTORY	UVGEL PRINT FACTORY	
Printhead							
JVgel 425	4	5	4	5	4 or 5	4 or 5	
High frequency drop-on-demand piezo-electric orinthead				•			
PAINT (Piezo Acoustic Integrated Nozzle Technology)			•	•			
Automatic maintenance				•			
Curing			UVI	LED			
MEDIA							
Roll width			Up to 1.6	625 mm			
Print margin			5,3 r				
Roll weight			Up to				
Roll diameter			Up to 2				
Media thickness			Up to (				
Media input							
Print side out				•			
Print side in/Double-sided printing	0						
l roll	•						
2 rolls (automatic roll-feeding and -switching depending on media)	0						
Magnetic media kit				)			
Jumbo roll interface	-	-	0	0	•	•	
JVgel Technology							
nstant pinning and dot gain control			•	•			
_ow temperature curing - suitable for thin and neat-sensitive media	•						
Outstanding scratch resistance	•						
Easy lamination, smooth ink film			•				
High precision colour-matching and consistency			•				
Odourless and instant dry printout	•						
FLXfinish <sup>+</sup>				)			
CERTIFICATIONS							
Environmental and safe use	Indoor AgBB, GREENGUARD Gold, CE EN 15102 (decorative wall coverings) ASTM F793 Type II, M1, B-s1dO, Émissions dans l'air intérieur A+						
Media	3M <sup>™</sup> MCS <sup>™</sup> Warranty/Avery Dennison ICS Performance Guarantee						
NTERFACE	Ethernet (100/1.000 Mbit/s)						
DIMENSIONS							
Printer W x D x H		3.020 x 1.09	5 x 1.300 mm				
WEIGHT							
Printer		75	0 kg				
WORKING ENVIRONMENT							
Operation printer	18 - 30°C (recommended 20 - 27°C)						
		20 - 80% RH (r	o condensation)				
POWER					· ·		
Off	o w						
Standby	250 W						
Ready	1.350 W						
Printing		2.00	00 W				















COLORADO COLORADO M3W

M5W M5

UVGEL WALLPAPER FACTORY UVGEL PRINT FACTORY

					FACTORY	FACTORY			
Consumption		2 inputs, each 20	00-240V +/- 10%,						
		50/60 Hz, 16/6 A.							
Source	Pri	Printer is declared under Radio Equipment Directive (RED)- 2014/53/EU							
REGULATORY CERTIFICATION									
Declaration of conformity	Compliant wit	h EN62479, EN301	489-1, EN301 489	9-3, EN300-330					
	FC	FCC Part 15 and RSS-210 certified (module)							
Radio	IEC/EN/UL/CS	IEC/EN/UL/CSA 62368-1 compliant Applicable marks: CE, TÜV-GS, C-UL-US, RCM							
Safety	Emission: Clas	Emission: Class A compliant according CISPR 32, FCC part 15 and ICES-003 Immunity: CISPR 35 compliant							
	Applical	ole marks: CE, FCC	, IC, VCCI, RCM, C	CETECOM					
EMC									
Environmental	WEE	E, RoHS directive	2011/65/EU, REAC	CH, CE					
SOFTWARE									
Factory supported RIPs		ONYX Graphics, Caldera							
Supported RIPs		EFI, PrintFactory, ColorGATE, ErgoSoft, Shiraz, AGFA, SAI							
API		Colorado API for 3rd party vendors							
PRISMAguide XL		0							
PRISMA remote app	•								
PRISMAservice		•							
EXTERNAL MODULES									
Jumbo Roll Loader	-	-	-	-	•	•			
<td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>•</td> <td>-</td>	-	-	-	-	•	-			
Rewinder	-	-	-	-	0	-			
lumbo Roll Rewinder	-	-	-	-	-	•			
WARRANTY PACKAGES <sup>1</sup>									
Standard Warranty									
Printer: 2 years or 20.000 m², whichever comes first				•					
Printhead: 2 years or 20.000 m², whichever comes first				•					
Extended Warranty									
-year parts coverage		0							
1-year parts coverage		0							
5-year parts coverage	0								
SERVICE PACKAGES <sup>1</sup>									
Fime & Material									
proCARE									
3-year full service				0					
1-year full service		O							
5-year full service				0					
oroCARE*									
3-year full service incl. printheads²				0					
4-year full service incl. printheads <sup>2</sup>		0							
5-year full service incl. printheads <sup>2</sup>		0							