



PRISMA

PRISMA HOME SOLUTIONS

DEVICE GUIDE

PRISMAlytics Dashboard v2

PRISMAlytics Dashboard is a simple cloud-based production management information tool which is designed to help provide insightful overviews of print production engines, monitoring performance and helping customers maximize the productivity of their print operation.



Printer	Controller Version/Bundle
imagePRESS V1350	PRISMAsync 9.4
	E9000
imagePRESS V1000	PRISMAsync 9.4
	D3000
imagePRESS V900 / V800 / V700	PRISMAsync 9.4
	N500 / P400 / Canon
imagePRESS C910 / C810 / C710	PRISMAsync 9.4
	H350 / G250 / Canon
imagePRESS C650 / C750 / C850	PRISMAsync 8.3, R8.2
	H300 / F200 / G100 / G200 / Canon
imagePRESS C600 / C700 / C800	PRISMAsync 8.3, R8.2
imagePRESS C10010VP / C910VP	PRISMAsync 8.3, R8.2.3
	B7000/B6000
imagePRESS C10000VP / C8000VP	PRISMAsync 8.3, R8.2.3
	B5000 / B5100 / B4000 / B4100 / B7000 / B6000
imagePRESS C710CA / C660CA	H350 / G250
imagePRESS lite C165 / C170	L30 / M10 / Canon
imagePRESS lite C270 / C265	M20 / Canon
imagePRESS C65	H300 / F200 / G100 / G200
imageRUNNER ADVANCE 8505 / 8595 / 8585	Y1 / Y2 / Canon
imageRUNNER ADVANCE 8505 / 8595 / 8585 III	Y3 / Canon
imageRUNNER ADVANCE 8705 / 8795 / 8786	Y3 / Canon
imageRUNNER ADVANCE C5235 / C5030 / C5255	Canon
varioPRINT iX3200	PRISMAsync 9.3
varioPRINT i200/i300	PRISMAsync 9.3
varioPRINT 110 / 115 / 120 / 130 / 135 / 140	PRISMAsync 9.5
varioPRINT 6160 / 6200 / 6250 / 6320	PRISMAsync 8.6
varioPRINT 6180 / 6220 / 6270 / 6330 TITAN	PRISMAsync 8.6

Printer	Controller Version/Bundle
ColorStream 8000 / 8133 / 8160	19.4.2
ProStream 1000 / 1800	19.4.2
ProStream 3080 / 3133	19.4.2
imagePROGRAF PRO-2000 / PRO-4000	1.11
imagePROGRAF PRO-520 / PRO-540	1.11
imagePROGRAF GP-200 / GP-300	1
imagePROGRAF GP-5200 / GP-5300	1
imagePROGRAF PRO-560	1
imagePROGRAF PRO-521 / PRO-541 / PRO-561	1
imagePROGRAF PRO-6000	1
imagePROGRAF PRO-2100 / PRO-4100 / PRO-6100	1
imagePROGRAF PRO-540S / PRO-560S	1.11
imagePROGRAF PRO-561S / PRO-541S	1
imagePROGRAF PRO-4000S / PRO-6000S	1.11
imagePROGRAF PRO-4100S / PRO-6100S	1
imagePROGRAF GP-520 / GP-540	1
imagePROGRAF GP-2000 / GP-4000	1
imagePROGRAF TX-2000 / TX-3000/TX-4000	1
imagePROGRAF TX-2100 / TX-3100/ TX-4100	1
imagePROGRAF TX-5200 / TX-5300/ TX-5400	1
imagePROGRAF TX-5210 / TX-5310/ TX-5410	1
imagePROGRAF TM-200 / TM-205 / TM-300 / TM-305	1
imagePROGRAF TM-5200 / TM-5205	1
imagePROGRAF TM-5300 / TM-5305	1
imagePROGRAF TZ-30000	1
imagePROGRAF TZ-5300	1

PRISMAlytics Accounting

PRISMAlytics Accounting retrieves device data directly from supported PRISMAsync-driven digital presses and provides preformatted reports that can be quickly viewed or exported for tracking, cost analysis, billing, charge-backs, and business planning.



Printer	Print Server	System Software Version
imagePRESS V1350	PRISMAsync Mark 9.3	R9.3 or higher
imagePRESS V1000	PRISMAsync Mark 8.3	R8.3 or higher
imagePRESS V900/ V800 / V700	PRISMAsync Mark 9.2	R9.2 or higher
imagePRESS C10010VP / C9010VP	PRISMAsync Mark 7.4.2	R7.4 or higher
	PRISMAsync Mark 8.1 / 8.1.1 / 8.1.2	R8.1 / R8.2 / R8.3
imagePRESS C10000VP / C8000VP	PRISMAsync Mark 7.4.2	R7.3 or higher
	PRISMAsync Mark 8.1 / 8.1.2	R8.1 / R8.2.1
imagePRESS C800 / C700 / C600	PRISMAsync Mark 6	R6.1 or higher
imagePRESS C850 / C750 / C650	PRISMAsync Mark 7.4.2	R7.3 or higher
imagePRESS C910 / C810 / C710	PRISMAsync Mark 7.4.1	R7 or higher
	PRISMAsync Mark 8.1 / 8.1.2	R8.1 / R8.2
imagePRESS C7011VPS / C6011VPS / C6011S	PRISMAsync Mark 4	R5 or higher
varioPRINT 140 / 130 / 115	PRISMAsync Mark 7.4	R6
	PRISMAsync Mark 8.1	R8.1
varioPRINT 135 / 120 / 110	PRISMAsync Mark 7.4	R5.1 / 6
	PRISMAsync Mark 8.1/8.13	R8.1
varioPRINT 6180 / 6220 / 6270 / 6330 TITAN	PRISMAsync Mark 7.4.2	R8.3
	PRISMAsync Mark 8.1	R8.4.2 / R8.5.2
	PRISMAsync Mark 8.1.1 / 8.1.2	R2.4 / R7.1.2
varioPRINT 6160 / 6200 / 6250 / 6330 TITAN	PRISMAsync Mark 7.4	R7.1 or higher
varioPRINT 6160 / 6200 / 6250 / 6320 Ultra+	PRISMAsync Mark 7.4	R6.1 or higher
varioPRINT 6140 / 6160 / 6200 / 6250 / 6320 Ultra	PRISMAsync Mark 6	R5.1 or higher
varioPRINT iX2100 / iX3200	PRISMAsync Mark 7.4.2	R4.1.2
varioPRINT i200 / i300	PRISMAsync Mark 7.4.2	R4.1.2
	PRISMAsync Mark 8.1	R4.1.3
varioPRINT i300 / i200	PRISMAsync Mark 7.2 / 7.4.2	R2.4 / R4.1.2

PRISMAprepare Go

PRISMAprepare Go is designed to enhance the ability of small to mid-size print service providers to receive jobs from their customers, prepare the jobs for production, and release the jobs to their printers and set their production operation to “GO” status.



The table provides an overview of printer support levels referenced in the supported print list below.

NOTES:

- Although there is no media catalogue available in PRISMAprepare Go, there is the possibility to retrieve media from the media catalogue on the engine controller. This is dependent on the capabilities of the print server. For Canon PDL print server there is a limitation, only media which has been assigned to an input tray can be retrieved from the print server.
- JDF/JMF support is mandatory for Canon and EFI (Fiery) controllers.
- For EFI (Fiery) print server, this means the automation package is mandatory and, for Canon PDL, the JDF parser.
- For PRISMAsync you have to enable JMF support.

Supported Features	Level of Printer Support				
	A	B	C	D	E
Layout	✓	✓	✓	✓	✓
Media selection	X	✓	✓	✓	✓
Inserts	X	X	✓	✓	✓
Mixed media sizes	X	X	✓	✓	✓
Media catalogue	X	X	X	X	✓
Finishing at job level	X	✓	✓	✓	✓

Printer	Print Server	System Software Version	Level
imagePRESS V1350	imagePRESS server E9000		E
imagePRESS V1000	PRISMAsync Mark 8.1	R8	E
	imagePRESS Server D3000	V1.0	E
imagePRESS V900 / V800 / V700	PRISMAsync Mark 9.1	R9.1 or higher	E
	imagePRESS Server N500	V1.0	E
	imagePRESS Embedded P400	V1.0	E
	Canon PDL		E ²
imagePRESS C10010VP / C9010VP	PRISMAsync Mark 7.4.1	R7	E
	PRISMAsync Mark 8.1 / 8.1.2	R8.1 / R8.3	E
	imagePRESS Server B6000	V2.0 / V2.1	E ¹
	imagePRESS Server B7000	V2.0 / V2.1	E
imagePRESS C10000VP / C8000VP	PRISMAsync Mark 8.1.2	R8.2.1	E

Printer	Print Server	System Software Version	Level
imagePRESS C910 / C810 / C710	PRISMAsync Mark 7.4.1	R7	E
	PRISMAsync Mark 8.1 / 8.1.2	R8.1 / R8.2	E
	imagePRESS Server G250	V1.0 / V2.0 / V2.1	E ¹
	imagePRESS Server H350	V1.0 / V2.0 / V2.1	E
imagePRESS lite C270 / C265	Canon PDL with JDF parser		E ²
	imagePRESS Server M20		E
imagePRESS C850 / C750 / C650	PRISMAsync Mark 7.4.2	R7.4.2	E
imagePRESS lite C165 / C170	imagePRESS L30	V2.0	E
	imagePRESS M10	V2.0	E ¹
	Canon PDL with JDF parser		D
imageRUNNER ADVANCE DX 8705 / 8795 / 8786	Canon PDL		D
	Fiery imagePASS-Y3 V1.1	1.1	E
varioPRINT 135 / 120 / 110	PRISMAsync Mark 6 / 7.4	R5.1 / 6	E ¹
	PRISMAsync Mark 8.1	R8.1	E ¹
varioPRINT 140 / 130 / 115	PRISMAsync Mark 7.4	R6	E
	PRISMAsync Mark 8.1	R8.1	E
varioPRINT 6160 / 6200 / 6250 / 6320	PRISMAsync Mark 7.4	R8.3	E ¹
	PRISMAsync Mark 8.1	R8.4.2	E ¹
varioPRINT 6180 / 6220 / 6270 / 6330 TITAN	PRISMAsync Mark 7.4	R8.3	E ¹
	PRISMAsync Mark 8.1 / 8.1.3	R8.4.2 / R8.5.2	E
varioPRINT i200 / i300	PRISMAsync Mark 8.1.2	R4.2.3	E
varioPRINT i2100 / iX3200	PRISMAsync Mark 8.1.2	R4.2.2	E
Generic JDF printer	JDF based print server	JDF 1.3 compatible	D
Generic PS printer	Print servers that don't support JDF / JMF	N/A	A

PRISMAremote Monitoring

PRISMAremote Monitoring is a cloud-based print operation alerting app for Android and iOS compatible tablets and phones. It not only shows you what's going on, but also alerts you to what actions you need to take to help keep production running.



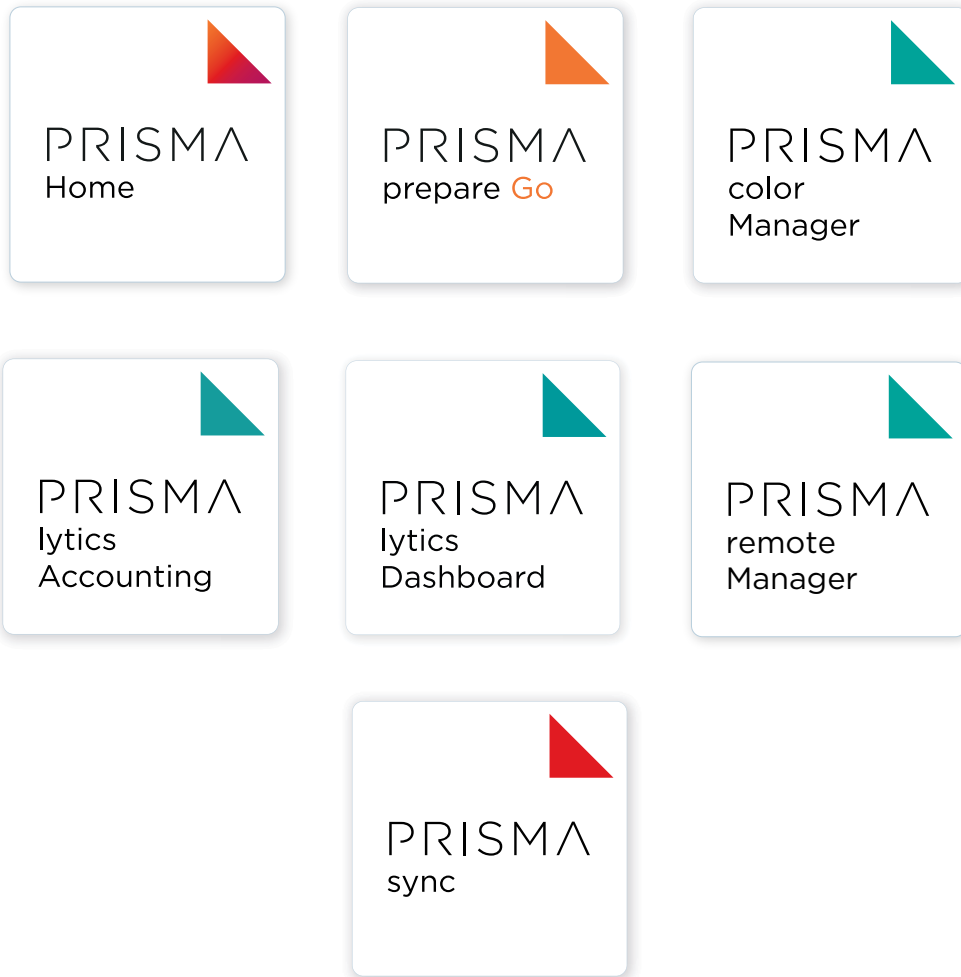
Printer	Print Server
imagePRESS V1350	PRISMAsync Mark 9.3
imagePRESS V1000	PRISMAsync Mark 9.3
imagePRESS V700 / V800 / V900 Series	PRISMAsync Mark 9.3
imagePRESS C10010VP / C10000VP Series	PRISMAsync Mark 8.3
imagePRESS C910 / C810 / C710 Series	PRISMAsync Mark 9.4
imagePRESS C800 / C850 Series	PRISMAsync Mark 8.3
varioPRINT 140 / 135 / 130 / 120 / 115 / 110	PRISMAsync Mark 9.1
varioPRINT 6000 / 6000 TITAN Series	PRISMAsync Mark 8.6
varioPRINT iX-series	PRISMAsync Mark 9.4
varioPRINT i-series	PRISMAsync Mark 9.3
Colorado M-series	R4
Colorado 1650	R3
Colorado 1630	R2

PRISMAcolor Manager

PRISMAcolor Manager helps users with the colour output verification and validation challenge with a single web-based tool that works with virtually any CMYK device. The following guide is for the Canon printers support. Manage one device or a fleet of colour devices, even in multiple locations, and track and trend performance over time.



imagePRESS Printer	DFE	PcM Download Chart	In-RIP Configurable ICC	PcM i1 Measure with Cloud Connector	PcM Direct Print	Auto Upload Validation CGATS
V1350	Fiery JDF/JMF	Yes	Yes	Yes	Yes	
	PRISMAsync	Yes	Yes	Yes	Yes with Mark 9+	Unsupported ⁴
V1000	Fiery JDF/JMF	Yes	Yes	Yes	Yes	
	PRISMAsync	Yes	Yes	Yes	Yes with Mark 9.3+	Yes with Mark 9.3+ ³
V900	Canon PDL	Yes				
	Fiery JDF/JMF	Yes	Yes	Yes	Yes	
	PRISMAsync	Yes	Yes	Yes	Yes with Mark 9+	Yes with Mark 9+ ³
C910	Canon PDL	Yes				
	Fiery JDF/JMF	Yes	Yes	Yes	Yes	
	PRISMAsync	Yes	Yes	Yes	Yes with Mark 8.3+	
C10000 VP	Fiery JDF/JMF	Yes	Yes	Yes	Yes	
	PRISMAsync	Yes	Yes	Yes	Yes with Mark 8.3+	Yes with Mark 8.3+ ³
C10010 VP	Fiery	Yes	Yes	Yes	Yes	
	PRISMAsync	Yes	Yes	Yes	Yes with Mark 8.3+	Yes with Mark 8.3+ ³



This document is intended to inform and guide you to understand which series of printers are supported by PRISMA Home Cloud Solutions.

There is an overview provided for each application or tool along with a list of which printers and controllers are supported.

As new printers and devices are released this document will be updated.

All applications and tools contained in this document are subject to change.

¹ This print server is supported; however, it has not been tested because it's compatible with other print servers.

² For Canon PDL print server there is a limitation; only media which has been assigned to an input tray can be retrieved from the print server.

³ At the time of this writing, Image Reader is currently required to enable PRISMA sync SMB Shares which in turn enables PRISMA sync color validation test results in CGATS format to auto upload to PRISMA color Manager.

⁴ At the time of this writing, Auto Upload Validation CGATS is currently unsupported due to the unavailability of image Reader (thus SMB Share) for the V1350 engine model.