



Fiery® proServer and Fiery XF 7 - Product Matrix



Application	Proofing		Production		Wide & Superwide Production		
Product Name	Fiery XF Proofing	Fiery XF Production	Fiery XF Premium	Fiery XF for EFI Wide Format	Fiery proServer SE	Fiery proServer Premium	Fiery proServer Core
Supported Printers (1)	EFI + 3rd party	EFI + 3rd party	EFI + 3rd party	EFI + 3rd party	EFI + 3rd party	EFI + 3rd party	EFI
System Requirements							
Server Platform	Microsoft® Windows®	Microsoft® Windows®	Microsoft® Windows®	Microsoft® Windows®	Microsoft® Windows®	Microsoft® Windows®	Microsoft® Windows®
Fiery XF: Supported Server Operating Systems Fiery proServer: Installed Server Operating Systems	Windows 8.1/10 and 2012/2016 Servers (64-bit only)	Windows 8.1/10 and 2012/2016 Servers (64-bit only)	Windows 8.1/10 and 2012/2016 Servers (64-bit only)	Windows 8.1/10 and 2012/2016 Servers (64-bit only)	Windows® 10 Professional for Embedded Systems x64	Windows® 10 Professional for Embedded Systems x64	Windows® 10 Professional for Embedded Systems x64
Fiery XF: Minimum / Recommended Server Memory Fiery proServer: Installed Server Memory	16 / 32 GB	16 / 32 GB	16 / 32 GB	16 / 32 GB	32 GB	32 GB	16 GB
Fiery XF: Minimum / Recommended Server hard drive Fiery proServer: Installed hard drive	300 GB / 1.5 TB	300 GB / 1.5 TB	300 GB / 1.5 TB	300 GB / 1.5 TB	1 TB	4 x 2 TB	2 x 1 TB
Fiery XF: Minimum Server CPU Fiery XF: Recommended Server CPU Fiery proServer: Installed Server CPU	Minimum: Quad Core CPU with 2 GHz Recommended: 8-Core CPU with 3 GHz	Minimum: Quad Core CPU with 2 GHz Recommended: 8-Core CPU with 3 GHz	Minimum: Quad Core CPU with 2 GHz Recommended: 8-Core CPU with 3 GHz	Minimum: Quad Core CPU with 2 GHz Recommended: 8-Core CPU with 3 GHz	1 x Intel CORE I7-4770S, 3.1GHz	2 x Intel XEON E5-2637v4, 4 x 3.5 GHz	1 x Intel CORE i7-6700, 4 x 3.4 GHz
Fiery Command WorkStation Platform	Apple® macOS® or Microsoft® Windows®	Apple® macOS® or Microsoft® Windows®	Apple® macOS® or Microsoft® Windows®	Apple® macOS® or Microsoft® Windows®	Apple® macOS® or Microsoft® Windows®	Apple® macOS® or Microsoft® Windows®	Apple® macOS® or Microsoft® Windows®
Fiery Command WorkStation Supported Operating Systems	Windows 7/8.1/10 and 2012/2016 Servers macOS 10.11/12/13	Windows 7/8.1/10 and 2012/2016 Servers macOS 10.11/12/13	Windows 7/8.1/10 and 2012/2016 Servers macOS 10.11/12/13	Windows 7/8.1/10 and 2012/2016 Servers macOS 10.11/12/13	Windows 7/8.1/10 and 2012/2016 Servers macOS 10.11/12/13	Windows 7/8.1/10 and 2012/2016 Servers macOS 10.11/12/13	Windows 7/8.1/10 and 2012/2016 Servers macOS 10.11/12/13
Fiery Command WorkStation Minimum Memory	Both: 32- & 64-bit support macOS: 4GB Windows: 1GB	Both: 32- & 64-bit support macOS: 4GB Windows: 1GB	Both: 32- & 64-bit support macOS: 4GB Windows: 1GB	Both: 32- & 64-bit support macOS: 4GB Windows: 1GB	Both: 32- & 64-bit support macOS: 4GB Windows: 1GB	Both: 32- & 64-bit support macOS: 4GB Windows: 1GB	Both: 32- & 64-bit support macOS: 4GB Windows: 1GB
Fiery Command WorkStation Recommended available hard drive space	macOS: 7GB Windows: 16GB	macOS: 7GB Windows: 16GB	macOS: 7GB Windows: 16GB	macOS: 7GB Windows: 16GB	macOS: 7GB Windows: 16GB	macOS: 7GB Windows: 16GB	macOS: 7GB Windows: 16GB
Fiery Command WorkStation Minimum CPU	macOS: Multicore Intel® processor Windows: Pentium 4, 1 GHz or faster processor	macOS: Multicore Intel® processor Windows: Pentium 4, 1 GHz or faster processor	macOS: Multicore Intel® processor Windows: Pentium 4, 1 GHz or faster processor	macOS: Multicore Intel® processor Windows: Pentium 4, 1 GHz or faster processor	macOS: Multicore Intel® processor Windows: Pentium 4, 1 GHz or faster processor	macOS: Multicore Intel® processor Windows: Pentium 4, 1 GHz or faster processor	macOS: Multicore Intel® processor Windows: Pentium 4, 1 GHz or faster processor
Fiery Command WorkStation Monitor Requirements	1600 x 900 pixels	1600 x 900 pixels	1600 x 900 pixels	1600 x 900 pixels	1600 x 900 pixels	1600 x 900 pixels	1600 x 900 pixels
Options							
Color Profiler Option	⊙	⊙	✓	⊙	✓	✓	✓
Color Verifier Option	✓	⊙	⊙	⊙	✓	✓	✓
Cut Marks Option	⊙	⊙	✓	⊙	✓	✓	✓
Cut Server Option (Windows only)	⊙	⊙	⊙	⊙	⊙	⊙	⊙
Printer Option EFI	-	-	-	✓	✓	✓	✓
Printer Option M	⊙	⊙	⊙	⊙	-	⊙	-
Printer Option XL (also drives M)	⊙	⊙	⊙	⊙	-	⊙	-
Printer Option XXL (also drives XL and M)	✓ 1 Printer included	✓ 1 Printer included	✓ 4 Printers included	⊙	-	✓ 1 Printer included	-
Printer Option Wide Format	⊙	⊙	⊙	⊙	-	⊙	-
Printer Option Super Wide Format	⊙	⊙	⊙	⊙	-	⊙	-
Sign Flow Option (EFI VUTEk H/h-Series)	-	-	-	-	✓	✓	-
EFI ES-2000 Spectrophotometer	⊙	⊙	⊙	⊙	✓	✓	⊙
Foundations							
Languages: English, German, Spanish, French, Italian, Japanese, Simplified Chinese, Traditional Chinese, Brazilian Portuguese, Dutch, Korean, Russian, Turkish, Polish, Czech	✓	✓	✓	✓	✓	✓	✓
Complimentary 12 month support and maintenance plan	✓	✓	✓	✓	✓	✓	✓
Color							
Color adjustments (CMYK, RGB, Gray / Brightness, Contrast, Saturation, Blur / Sharpen)	✓	✓	✓	✓	✓	✓	✓
Engineered pre-linearizations and defaults	✓	✓	✓	✓	✓	✓	✓
Visual correction on input / output data (ink channels)	✓	✓	✓	✓	✓	✓	✓
Definable color sequence for spot and process colors	✓	✓	✓	✓	✓	✓	✓
Dynamic Smoothing for superior process and spot color gradations and compression artifact reduction	✓	✓	✓	✓	✓	✓	✓
Dynamic creation and support of White, Varnish and Metallic spot channels	✓	✓	✓	✓	✓	✓	✓
Automatic "purifying" of colors with the Clean Colors feature	✓	✓	✓	✓	✓	✓	✓
Color swatch-book printing	✓	✓	✓	✓	✓	✓	✓
Spectral swatch sampling	✓	✓	✓	✓	✓	✓	✓
Dynamic Rendering Intents to select the best possible gamut mapping for individual images	✓	✓	✓	✓	✓	✓	✓

Fiery Foundations

Color	Color	Fiery XF Proofing	Fiery XF Production	Fiery XF Premium	Fiery XF for EFI Wide Format	Fiery proServer SE	Fiery proServer Premium	Fiery proServer Core
	Dynamic media profile usage for mixed color space PDF files to ensure maximum gamut usage	✓	✓	✓	✓	✓	✓	✓
	Dynamic Wedge™ for customized and job-relevant control strips	✓	Requires Color Verifier Option	Requires Color Verifier Option	Requires Color Verifier Option	✓	✓	✓
	Environmental Light Adaption for rendering with non D50 light sources (like TL84, D65 etc.) incl. custom light source definition	✓	✓	✓	✓	✓	✓	✓
	Calibration, profiling and verification	Fiery XF Proofing	Fiery XF Production	Fiery XF Premium	Fiery XF for EFI Wide Format	Fiery proServer SE	Fiery proServer Premium	Fiery proServer Core
	Accurate calibration in just a few easy steps	Requires Color Profiler Option	Requires Color Profiler Option	✓	Requires Color Profiler Option	✓	✓	✓
	Built-in wizard-driven profile creation	Requires Color Profiler Option	Requires Color Profiler Option	✓	Requires Color Profiler Option	✓	✓	✓
	Easy iterative optimizations for the closest possible match for both process and spot colors	Requires Color Profiler Option	Requires Color Profiler Option	✓	Requires Color Profiler Option	✓	✓	✓
	ICC profile creation, including multi-channel and device link profiles	Requires Color Profiler Option	Requires Color Profiler Option	✓	Requires Color Profiler Option	✓	✓	✓
	Media and reference profile creation	Requires Color Profiler Option	Requires Color Profiler Option	✓	Requires Color Profiler Option	✓	✓	✓
Profile inspection, correction, and editing	Requires Color Profiler Option	Requires Color Profiler Option	✓	Requires Color Profiler Option	✓	✓	✓	
Separation control and black point compensation	Requires Color Profiler Option	Requires Color Profiler Option	✓	Requires Color Profiler Option	✓	✓	✓	
Profile white-point editing	Requires Color Profiler Option	Requires Color Profiler Option	✓	Requires Color Profiler Option	✓	✓	✓	
Re-linearizing (non-EFI printers only) and optimizing	✓	✓	✓	✓	✓	✓	✓	
Creation of custom standards for verification	✓	Requires Color Verifier Option	Requires Color Verifier Option	Requires Color Verifier Option	✓	✓	✓	
Monitor calibration and profiling	Requires Color Profiler Option	Requires Color Profiler Option	✓	Requires Color Profiler Option	✓	✓	✓	
Spot color control	Fiery XF Proofing	Fiery XF Production	Fiery XF Premium	Fiery XF for EFI Wide Format	Fiery proServer SE	Fiery proServer Premium	Fiery proServer Core	
Use of unlimited spot colors	✓	✓	✓	✓	✓	✓	✓	
Unlimited custom spot color libraries	✓	✓	✓	✓	✓	✓	✓	
Spot color variations printing	✓	✓	✓	✓	✓	✓	✓	
Spot Color Verification	✓	Requires Color Verifier Option	Requires Color Verifier Option	Requires Color Verifier Option	✓	✓	✓	
Accurate spot color optimizations	✓	✓	✓	✓	✓	✓	✓	
Comprehensive spot color transparency and gradation control	✓	✓	✓	✓	✓	✓	✓	
Productivity	Productivity	Fiery XF Proofing	Fiery XF Production	Fiery XF Premium	Fiery XF for EFI Wide Format	Fiery proServer SE	Fiery proServer Premium	Fiery proServer Core
	High-performance EFI hardware platforms	-	-	-	-	✓	✓	✓
	EFI FAST RIP acceleration technology	✓	✓	✓	✓	✓	✓	✓
	Job-based or automatic job handling	✓	✓	✓	✓	✓	✓	✓
	Define multiple workflows to assign different automation parameters	✓	✓	✓	✓	✓	✓	✓
	Parallel- and multi-processing routines	✓	✓	✓	✓	✓	✓	✓
	Up to 4 Adobe PostScript engines	✓	✓	✓	✓	✓	✓	✓
	Up to 4 Adobe PDF Print Engines	✓	✓	✓	✓	✓	✓	✓
	Up to 2 FAST RIP instances for parallel spooling and processing, or parallel processing of jobs	✓	✓	✓	✓	✓	✓	✓
	Processing of selectable pages for multi-page PDF files	✓	✓	✓	✓	✓	✓	✓
	Multi-threaded halftoning	✓	✓	✓	✓	✓	✓	✓
	Advanced production tools	Fiery XF Proofing	Fiery XF Production	Fiery XF Premium	Fiery XF for EFI Wide Format	Fiery proServer SE	Fiery proServer Premium	Fiery proServer Core
	Rotating, scaling, mirroring, cropping, inverting and alignment tools	✓	✓	✓	✓	✓	✓	✓
	Manual or automatic nesting	✓	✓	✓	✓	✓	✓	✓
	Advanced step and repeat controls	✓	✓	✓	✓	✓	✓	✓
	Late image or color adjustments	✓	✓	✓	✓	✓	✓	✓
	Comprehensive tiling functionalities	✓	✓	✓	✓	✓	✓	✓
	Crop marks and grommet marks	✓	✓	✓	✓	✓	✓	✓
	Built-in cutting capabilities	⊙	⊙	⊙	⊙	⊙	⊙	⊙
	Preview, including margins and real job info data	✓	✓	✓	✓	✓	✓	✓
Job merge for combining master and content jobs	✓	✓	✓	✓	✓	✓	✓	
Contact sheets	✓	✓	✓	✓	✓	✓	✓	
White ink spread and choke	✓	✓	✓	✓	✓	✓	✓	
Font checker	✓	✓	✓	✓	✓	✓	✓	
Advanced job management	Fiery XF Proofing	Fiery XF Production	Fiery XF Premium	Fiery XF for EFI Wide Format	Fiery proServer SE	Fiery proServer Premium	Fiery proServer Core	
Submit files through Command WorkStation direct import, drag and drop, hot folders, virtual printers or print out of your DTP application through the Fiery Universal Printer Driver	✓	✓	✓	✓	✓	✓	✓	
Place jobs in a hold workflow and apply job-specific settings to override workflow presets	✓	✓	✓	✓	✓	✓	✓	
Place jobs in an automatic workflow for presets to be applied and automated printing	✓	✓	✓	✓	✓	✓	✓	
Move or copy jobs to different workflows to quickly apply different settings	✓	✓	✓	✓	✓	✓	✓	
Easy job management with Command WorkStation	✓	✓	✓	✓	✓	✓	✓	
Engine and job information at a glance	✓	✓	✓	✓	✓	✓	✓	
Connection and view on multiple Fiery servers	✓	✓	✓	✓	✓	✓	✓	
Usability	Usability	Fiery XF Proofing	Fiery XF Production	Fiery XF Premium	Fiery XF for EFI Wide Format	Fiery proServer SE	Fiery proServer Premium	Fiery proServer Core
	Simple licensing, setup, and configuration	✓	✓	✓	✓	✓	✓	✓
	Modular and scalable solution	✓	✓	✓	✓	✓	✓	✓
	Customizable user interface (workspaces)	✓	✓	✓	✓	✓	✓	✓
	Functionality based on user / admin logins to match skill level	✓	✓	✓	✓	✓	✓	✓
	Enhance security with individual logins for workflow, functionality, and workspace access	✓	✓	✓	✓	✓	✓	✓
	Client-Server architecture	✓	✓	✓	✓	✓	✓	✓
	Unlimited Command WorkStation clients included, up to 10 concurrent connections	✓	✓	✓	✓	✓	✓	✓
	Command WorkStation access to full administrative views and control from any location	✓	✓	✓	✓	✓	✓	✓
	WYSIWYG production features and previews	✓	✓	✓	✓	✓	✓	✓
	Over 80 different Production, Proofing, and Photo workflow presets to suit every print environment	✓	✓	✓	✓	✓	✓	✓
	Almost 4,000 media profiles available for download through the Fiery Server Control	✓	✓	✓	✓	✓	✓	✓
	The option of an unlimited number of workflows or hot folders with predefined settings	✓	✓	✓	✓	✓	✓	✓
	Easy back-up and restore to replicate systems or environments	✓	✓	✓	✓	✓	✓	✓
Easy interface for managing calibrations	✓	✓	✓	✓	✓	✓	✓	
Flexible Job Ticket configuration	✓	✓	✓	✓	✓	✓	✓	

Usability		Fiery XF Proofing	Fiery XF Production	Fiery XF Premium	Fiery XF for EFI Wide Format	Fiery proServer SE	Fiery proServer Premium	Fiery proServer Core
Context-sensitive and online help		✓	✓	✓	✓	✓	✓	✓
Fiery XF Universal Driver to control RIP settings from within the design application		✓	✓	✓	✓	✓	✓	✓
Online Updater notifications and installation of new software versions independently for Fiery Command WorkStation (through the Fiery Software Manager) and the Fiery XF server (through the Fiery Server Control)		✓	✓	✓	✓	✓	✓	✓
Printers and cutters		Fiery XF Proofing	Fiery XF Production	Fiery XF Premium	Fiery XF for EFI Wide Format	Fiery proServer SE	Fiery proServer Premium	Fiery proServer Core
Support for over 750 printers from over 20 manufacturers www.efi.com/FieryXF/printers		May require specific options	May require specific options	May require specific options	May require specific options	-	May require specific options	-
Support for over 1300 cutting devices from over 80 manufacturers www.efi.com/FieryXF/cutters		May require Cut Server Option	May require Cut Server Option	May require Cut Server Option	May require Cut Server Option	May require Cut Server Option	May require Cut Server Option	May require Cut Server Option
Multi-printer support		Requires additional Printer Option	Requires additional Printer Option	Requires additional Printer Option	Requires additional Printer Option	Requires additional Printer Option	Requires additional Printer Option	-
Remote Proofing Container		✓	✓	✓	✓	✓	✓	✓
Printing via network (TCP/IP, Bonjour), USB or system printer (Windows® only)		✓	✓	✓	✓	✓	✓	✓
Barbieri Spectro LFP, Pad and Swing, EFI ES-1000, ES-2000, ES-6000, EPSON SpectroProofer, SpectroProofer (ILS30)		✓	✓	✓	✓	✓	✓	✓
Konica Minolta FD-SBT/FD-7, X-Rite SpectroScan, i1Pro, i1Pro2, i1iO/i1iO2, i1iSis		✓	✓	✓	✓	✓	✓	✓
All Xrite and EFI measurement devices		✓	✓	✓	✓	✓	✓	✓
i-CUT level 1 and 2 support		Requires Cut Marks Option	Requires Cut Marks Option	✓	Requires Cut Marks Option	✓	✓	✓
Zünd Cut Center support		Requires Cut Marks Option	Requires Cut Marks Option	✓	Requires Cut Marks Option	✓	✓	✓
Barcode creation for Esko i-cut, and Zünd G3 & S3 Series cutting devices		Requires Cut Marks Option	Requires Cut Marks Option	✓	Requires Cut Marks Option	✓	✓	✓
Fotoba cut device support		✓	✓	✓	✓	✓	✓	✓
Visualization and tracing of cut paths		✓	✓	✓	✓	✓	✓	✓
Integration		Fiery XF Proofing	Fiery XF Production	Fiery XF Premium	Fiery XF for EFI Wide Format	Fiery proServer SE	Fiery proServer Premium	Fiery proServer Core
Integral part of the EFI ecosystem		✓	✓	✓	✓	✓	✓	✓
Sends production and printing instructions directly to the printer		✓	✓	✓	✓	✓	✓	✓
Live job status updates for EFI MIS and eCommerce solutions		For EFI printers only	For EFI printers only	For EFI printers only	For EFI printers only	For EFI printers only	For EFI printers only	For EFI printers only
Capturing essential production data e.g. media and ink usage		For EFI printers only	For EFI printers only	For EFI printers only	For EFI printers only	For EFI printers only	For EFI printers only	For EFI printers only
Gathering of printing and production times for optimal scheduling		For EFI printers only	For EFI printers only	For EFI printers only	For EFI printers only	For EFI printers only	For EFI printers only	For EFI printers only
Job submission through JDF		✓	✓	✓	✓	✓	✓	✓
Supported technologies and standards		Fiery XF Proofing	Fiery XF Production	Fiery XF Premium	Fiery XF for EFI Wide Format	Fiery proServer SE	Fiery proServer Premium	Fiery proServer Core
ISO, G7, SWOP and GRACoL® compliant profiles and characterization data		✓	✓	✓	✓	✓	✓	✓
Fogra PSD and Idealliance G7® pass/fail criteria		✓	Requires Color Verifier Option	Requires Color Verifier Option	Requires Color Verifier Option	✓	✓	✓
M0, M1 and M2 measurement conditions		✓	✓	✓	✓	✓	✓	✓
Ugra/Fogra, Idealliance® and Japan Color® control strips		✓	✓	✓	✓	✓	✓	✓
XGRA measurement device standard		✓	✓	✓	✓	✓	✓	✓
Ghent Workgroup Output Suite 5 compliant		✓	✓	✓	✓	✓	✓	✓
ICC color management		✓	✓	✓	✓	✓	✓	✓
Multi-color profile support (up to 7 channels)		✓	✓	✓	✓	✓	✓	✓
Device link profile support		✓	✓	✓	✓	✓	✓	✓
Adobe PostScript 3 Engine (CPSI)		✓	✓	✓	✓	✓	✓	✓
Adobe PDF Print Engine (APPE)		✓	✓	✓	✓	✓	✓	✓
Built-in PANTONE®, PANTONE® Plus, HKS®, HKS® 3000+, Toyo® and DIC® spot color libraries		✓	✓	✓	✓	✓	✓	✓
Color Exchange Format (CXF)		✓	✓	✓	✓	✓	✓	✓
ISO 12647-8 compliant validation printing		✓	Requires Color Verifier Option	Requires Color Verifier Option	Requires Color Verifier Option	✓	✓	✓
G7 / SWOP / GRACoL compliant proofing		✓	Requires Color Verifier Option	Requires Color Verifier Option	Requires Color Verifier Option	✓	✓	✓
ISO 12647-7 compliant contract proofing		✓	Requires Color Verifier Option	Requires Color Verifier Option	Requires Color Verifier Option	✓	✓	✓
Supported input file formats		Fiery XF Proofing	Fiery XF Production	Fiery XF Premium	Fiery XF for EFI Wide Format	Fiery proServer SE	Fiery proServer Premium	Fiery proServer Core
PS, EPS, DCS1, DCS2, PDF		✓	✓	✓	✓	✓	✓	✓
Processing of PS, EPS, PDF in RGB color space		✓	✓	✓	✓	✓	✓	✓
PDF/X-1, PDF/X-1a, PDF/X-3, PDF/X-4, PDF/X-5		✓	✓	✓	✓	✓	✓	✓
PSD, TIFF, JPEG, JPEG2000, image PDF, image EPS, RAW		✓	✓	✓	✓	✓	✓	✓
RTL		✓	✓	✓	✓	✓	✓	✓
RPF (Remote Proofing Format)		✓	✓	✓	✓	✓	✓	✓

Legend: ✓ Standard ○ Optional. - not applicable

(1) A full list of supported printers is available at efi.com/FieryXF/Printers

Nothing herein should be construed as a warranty in addition to the express warranty statement provided with EFI products and services. The APPS logo, AutoCal, Auto-Count, Balance, BESTColor, BioVu, BioWare, ColorPASS, Colorproof, ColorWise, Command WorkStation, CopyNet, Cretachrom, Cretaprint, the Cretaprint logo, Cretaprinter, Cretaroller, Digital StoreFront, DirectSmile, DocBuilder, DocBuilder Pro, DocNet, DocStream, DSFdesign Studio, Dynamic Wedge, EDOX, EFI, the EFI logo, Electronics For Imaging, Entrac, EPCount, EPPhoto, EPRRegister, EPStatus, Estimate, ExpressPay, FabriVu, Fast-4, Fiery, the Fiery logo, Fiery Driver, the Fiery Driver logo, Fiery JobFlow, Fiery JobMaster, Fiery Link, Fiery Navigator, Fiery Prints, the Fiery Prints logo, Fiery Spark, FreeForm, Hagen, Inkintensity, Inkware, LapNet, Logic, Metrix, MicroPress, MiniNet, Monarch, OneFlow, Pace, Pegasus, Pegasus Vision, PhotoXposure, PressVu, Printcafe, PrinterSite, PrintFlow, PrintMe, the PrintMe logo, PrintSmith, PrintSmith Site, PrintStream, Print to Win, Prograph, PSI, PSI Flexo, Radius, Remoteproof, RIPChips, RIP-While-Print, Screenproof, SendMe, Sincolor, Splash, Spot-On, TrackNet, UltraPress, UltraTex, UltraVu, UV Series 50, VisualCal, VUTEK, the VUTEK logo, and WebTools are trademarks of Electronics For Imaging, Inc. and/or its wholly owned subsidiaries in the U.S. and/or certain other countries. All other terms and product names may be trademarks or registered trademarks of their respective owners, and are hereby acknowledged.

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