





# WHY UPGRADE TO A PLOTWAVE 3000/3500?

### **PlotWave 345/365**

#### (Sold from 2016 to 2020)

- Canon POWERsync Controller Microsoft Windows 8 Embedded
- Microsoft Security patch support ends 2023
- Dual-Core G1620 @ 2.70 GHz Processor
- Optional security features at additional cost

## PlotWave 3000/3500 Printer

#### Standardized security features added to Portfolio<sup>1</sup>

Standardized security features now include Access Management, an authentication tool that enables users to access the printer. The user can access by entering their credentials on the ClearConnect touchscreen, or via swipe card if there is a connected card reader. Authorization is managed by using Active Directory. Also included is Disk Encryption License and secure boot. AES 256 data encryption and secure boot are now standardly activated and installed at the factory.

#### Now running on Microsoft Windows 10 IoT Enterprise LTSC

Our productive POWERsync controller running on Microsoft Windows 10 IoT LTSC is at the heart of the system. Support is now extended by Microsoft with new security updates and fixes.

#### Faster POWERsync Controller Processor

The new POWERsync Controller is boosted with the Intel Celeron G4900 processor, which is on average 30% faster and consumes less power than the Intel Celeron G1620 processor. The Operating frequency of the CPU also has a higher frequency than the Intel Celeron G1620.

#### **Eco-Friendly System**

Radiant Fusing technology maintains low sound and heat levels, while helping to ensure low power consumption compared to Conventional Fuser Roller based systems. The closed toner system is easy to refill with no clumsy toner cartridges to unscrew or spill; the toner can even be added while printing. The new PlotWave series is also ENERGY STAR 3.0 certified.

#### SMART CHANGE STARTS HERE.

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White Paper: Optimizing Security - Safeguard Your Printing Environment. https://csa.conon.com/online/portal/csa/csa/insightsexpertise/whitepapers/whitepaperdetail/optimizing -security-whitepaper 2 Site Surveys are available for each PlotWave printer. Ask your Canon Sales Representative.

Image Logic Technology Guide. https://csa.canon.com/internet/portal/us/csa/products/large-format/plotwave-large-format-black-and-white-printers Download our free interactive demo for the Canon PlotWave 3000/3500. Explore the Canon PlotWave printing systems.

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