



SPEC SHEET - ARIZONA 6100 MARK II SERIES UPGRADE

NEW FUNCTIONALITY FOR YOUR ARIZONA 6100 SERIES PRINTER

The NEW Arizona 6100 Mark II Series Upgrade is Here!

The Arizona 6100 series was designed to be a dedicated board printing workhorse and has more than fulfilled that promise in the years since it was first introduced.

As with all Arizona products, improvements are constantly implemented over each successive design iteration. This is evident in the recently released Arizona 6100 Mark II series printer, which took the existing 6100 series platform and updated it with numerous software and hardware features to help accommodate the evolving needs of our customers.

These new features have now been compiled in an "Upgrade Kit" for existing Arizona 6100 series printers, to produce a stronger return on your original capital investment while not requiring the purchase of an entirely new printer.



New Features and Benefits

- **High-Key print mode with print speed of 2,368 ft²/hr.**
First introduced on the Arizona 1300 and then 2300 series, this newer mode is our fastest mode available and is best suited to print lower density images featuring predominantly light colors, pastels, etc.
- **Third-generation VariaDot additional print modes: Production-Plus and Quality-Plus.**
An increase in the number of available print modes provides greater flexibility for the operator to pick the best print mode for the job. Production-Plus and Quality-Plus are for jobs that may need better density uniformity in the mid-tones.
- **Ability to make last-minute adjustments at the User Interface with nesting, step-and-repeat, and image-to-media placement.**
Making simple changes at the controller—eliminating the need to re-RIP a file—can help save a considerable amount of time in your shop. With the new step-and-repeat capability, you can RIP just one copy of a file and then fill an entire board with multiple copies of that same file.
- **Accounting interface quantifying ink consumption, with ability to connect to accounting software.**
In today's competitive environment, you need easy access to determine how much it will cost to produce each job. This takes the guess work out of quoting, helping you be more competitive while still making a profit.
- **Productized, next-generation Arizona Automation Interface.**
Robots are coming to a printshop near you!
With implementation of an automation API,

Canon helps you to take advantage of the move to automation and reduce the dependency on increasingly hard-to-find skilled labor.

- **Advanced remaining-ink-level indicator, helping to enable accurate estimation of job completion with the remaining ink.**
Now you can confidently leave your Arizona printer running a long print job, unattended, and know in advance that there will be enough ink to finish the job.
- **Bigger hard disk and next-generation motherboard and operating system, supporting a fast start of the most complex jobs.**
A bigger internal hard disk allows shops to archive more jobs that will need to be reprinted in the future. This helps reduce the need to locate and re-RIP files. The new motherboard and operating system helps to deliver improved performance as you would expect, using today's latest computer technology.
- **Improved IT security with MS Windows 10 driving the internal Arizona controller.**
A very important feature, given today's increasing number of internet-based threats.
- **PRISMAguide XL workflow software compatibility for recipe-based job automation.**
PRISMAguide XL addresses the issue of staff shortages by capturing your optimal file setup steps into a "recipe" that can be applied to future jobs at the push of a button.

Contact your Canon Sales Representative to learn more about the Arizona 6100 Mark II series upgrade.



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