

# Easy to operate and with high functionality New CircuitPro 2.7 for ProtoMat

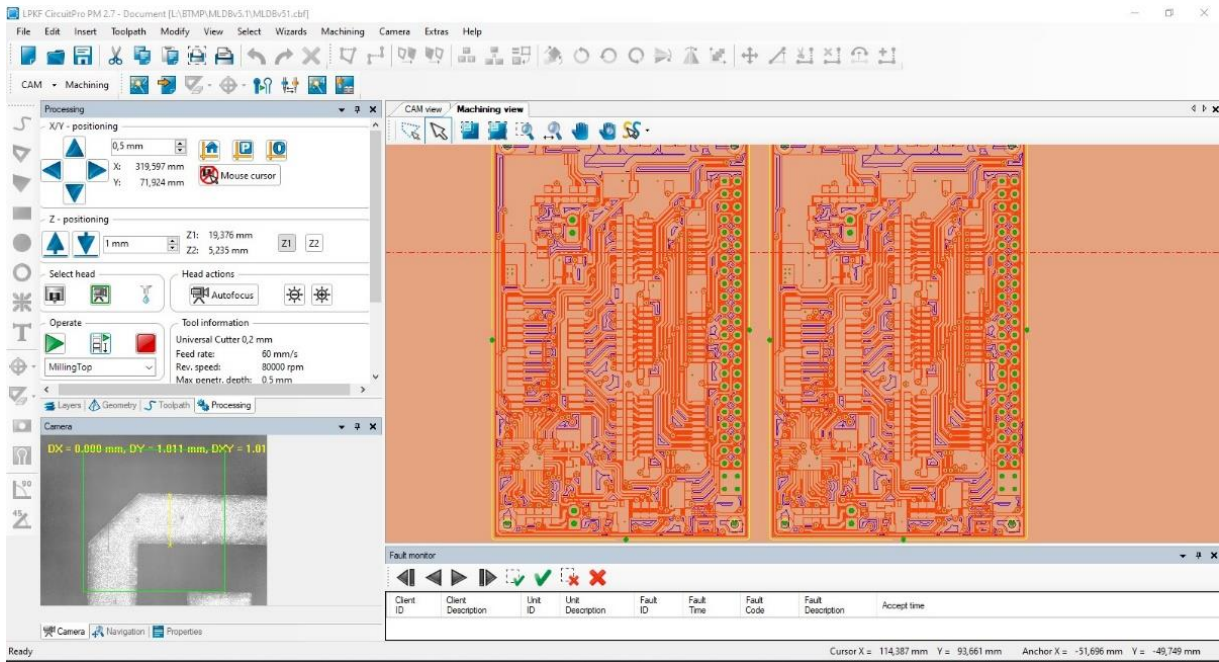


Figure 1

# New CircuitPro 2.7 for ProtoMat

The new Software supports the following ProtoMat Systems:

S-Series (S43, S62, S63, S64, S100, S103, and S104), E-Series (E33, E34, E44), D104, H100, X60

With the newest release of the most powerful CAM software and machine interface for PCB milling systems for prototyping, CircuitPro 2.7 brings the greatest benefit to our customers with ProtoMat S62, ProtoMat S100 and also the top-end ProtoMat H100. Many of those systems have been running for more than 10 years and this newly refreshed, user-friendly CircuitPro 2.7 should help to motivate designers and operators to use these older systems more and more. They will be no longer limited to separate CAM processor and machine control software BoardMaster – all previous software functionalities are included in the new CircuitPro 2.7 in addition to new convenient features to make any ProtoMat operator's working day easier. In cases where a ProtoMat system is in a shared-use environment, user access levels can be set to protect the system set up at an admin level, while allowing occasional users to safely process their boards while being guided by wizards.

All existing users will benefit from full Windows 10 support, improved fiducial recognition algorithms, reworked communications protocols and reworked codes for faster processing.

For ProtoMat S64 and ProtoMat S104 users, new templates also make blind and buried via processing possible in 4-, 6- or 8-layer multilayers.

Interested parties will find further information and the access data for a free demo version of CircuitPro 2.7 in the support area of the LPKF website:

[en.lpkf.com/support-login/rapid-prototyping/software](http://en.lpkf.com/support-login/rapid-prototyping/software)

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Caption Fig. 1 (page 1): ProtoMat driver - machining view of CircuitPro with toolpaths to process

Fig. 2: CAM view of CircuitPro with imported layout and calculated toolpaths

