Software Code: SC000000000326	Product family: K3-Lottery
Last available release: 1.24	

Important Notes: Installing FW 1.23 or higher will block the downgrade procedure and won't be possible to revert back to FW releases < 1.23. Future upgrades to higher releases and downgrade down to rel 1.23 will be possible.

Firmware changelog

REL.	DATE	RELEASE NOTES
1.24	**24/Sep/24**	**Bug fixes and iprovements:** • Fixed an issue preventing the parameters "Paperload Validation" and "Paperload InitMarker" to work correctly when upgrading from FW 1.16. • Near Paper End Mode default setting changed to "Notch". • Fixed an issue causing the miscount of the overtemperature errors in PrinterSet.
1.23	**13/Sep/24**	**Bug fixes and improvements:** • Sped up the cutting procedure. • Now is possible to perform the blackmark sensor calibration or the paper characterization even if the "Notch / B.Mark" parameter is set to "Disabled". • The blackmark sensor calibration result reported on the ticket is now accurate. • Support to new hardware components. **New Features:** • Added the new printer setup parameter "PaperLoad Validation". When enabled, the printer will automatically print and stack a ticket to verify if the paper has been correctly loaded.
1.16	**25/Aug/22**	**Bug fixes and Improvements:** • Adjusted ticket top margin height to 8mm • Fixed PageMode feature • Set default vertical resolution to 204dpi. • PrinterSet communication improvements • Fixed Logos management commands 0x1C 0x50 **New features:** • Added JobID management commands 0x1B 0x26 0x4A and 0x1B 0x26 0x57
1.06	**04/Feb/21**	**Bug fixes and Improvements:** • Improved USB communication • Narrowed the ticket top margin **New features:** • Added Custom Power Tool support • Added USB status monitor support • Improved PrinterSet communication • New printersetup parameter "Near paper end mode" to use Infrared cradle sensor or notch sensor to detect the black stripe on the back of the paper

1.00	**16/Oct/18**	**First firmware release**

World Headquarters
CUSTOM S.p.A. *Via Berettine, 2/B - 43010 Fontevivo Parma ITALY / Tel. +39 0521 680111 - Fax +39 0521 610701*
VAT: IT02498250345 Cap. Soc.: 6.000.000 € I.V. / Reg. Imprese Parma n. IT02498250345 / REA n. 243435

info@custom.biz - *pec@pec.custom.biz* - www.custom.biz