1280 Enterprise[™] Series Programmable Weight Indicator and Controller

Resolving Print Errors

Product: 1280 Enterprise Series Programmable Weight Indicator and Controller

Issue: Printing errors occur

Cause: Loading a print format containing non-human readable ASCII characters with a USB flash drive or SD[™] card

Solution: Use the Revolution[®] Scale Software ticket editor to correct non-human readable characters (NULL - Unit Separator;

ASCII decimal value 0-31)



Manuals are available from Rice Lake Weighing Systems at www.ricelake.com/manuals

Warranty information is available at www.ricelake.com/warranties

To avoid errors, download print formats with the Revolution Scale Software. If importing from a USB flash drive or SD card and the format does not print properly, replace non-human readable characters (NULL - Unit Separator) with a 0-31 ASCII decimal value enclosed by angle brackets (<>) using the Revolution ticket editor.



NOTE: Revolution Scale Software can be downloaded at www.ricelake.com/resources/software.

Editing Print Formats with Revolution

- 1. Launch Revolution Software.
- 2. Select File ▶ Open.



Figure 1. Open Configuration File

Open the 1280 configuration file containing the print formats.



- 4. Select Ticket Formatting ► Ticket Editor.
- 5. Search each Auxiliary Format for non-human readable ASCII characters (see Figure 2).

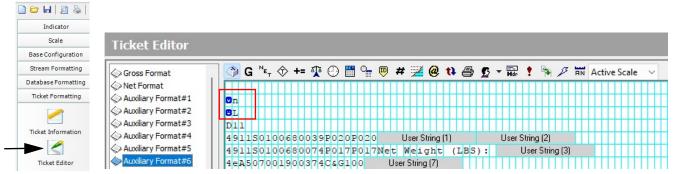


Figure 2. Corrupted Format

6. Replace each non-human readable character with a 0-31 ASCII decimal value enclosed by angle brackets (see Figure 3).

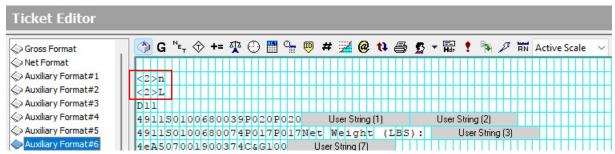


Figure 3. Corrected Format

- 7. Repeat Step 6 until all non-human readable characters are replaced.
- 8. Download configuration to 1280 indicator before printing.



NOTE: The above steps will resolve errors with print formats that have already been corrupted. Print format corruption can reoccur when importing from a USB flash drive or SD card. To prevent errors, use only the Revolution software to download print formats to the 1280 Indicator.



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230 W. Coleman St. • Rice Lake, WI 54868 • USA USA: 800-472-6703 • International: +1-715-234-9171

June 20, 2025 **www.ricelake.com** PN 230321 Rev A