Addsum Business Software, Inc.
FOR GENERAL RELEASE
Advanced Accounting 8
September 20, 2019

We are pleased to announce the availability of Advanced Accounting 8 both for new and existing users.

Advanced Accounting 8 incorporates all of the officially and informally released updates that have been made to version 7i since the "7f" release in January of 2014 plus many other enhancements.   It is by far the most extensive single upgrade that we have ever released. The upgrade installation contains over 500 new files supporting well over 200 updated or new program options (there are 300 overall) plus supporting executable program updates. Yet these are completely compatible with the prior release and the 7i to 8 update installs within that prior version.

There are many new features when considered alone that users might find of sufficient value to warrant updating to this latest version. The added enhancements are so extensive they cannot be easily and quickly described, and so they are outlined in detail on the pages that follow.

Existing Advanced Accounting 7i users can update to version 8 for as little as $150 (and that includes our performing the installation remotely).   An upgrade path for users old than 7i going all the way back to Adv 3.0 is still available.   New user prices start at just $299. A low one-time license fee provides our end users with not only lower operating costs, but they remain in complete control of their systems and their data and how it is used.

We will continue to support older versions for as long as they continue to be used.   We will therefore of course continue to support the prior version (7i) into the indefinite future and may also occasionally release minor updates (such as for payroll) for that version. Our focus for future development efforts however will be on version 8.

We remain committed to affordable desktop software which can be run on or off-premises.

(see the remaining pages for a list of what is new in this update)

What's new in Advanced Accounting 8?

System wide

Includes all updates since Adv 7i 7f (2014 and early 2015 plus an unofficial rel. 8a that became available in early 2015); incorporates change from a prior employee/slsp # limit of 999 to 99999.

All accounts receivable (AR), sales order and invoice number fields (including point-of-sale tickets) have been **increased** to support numbers up to 999,999,999. Formerly the limit was 999,999. Represents a 100 fold increase. Many of our existing users have gone over or approached the limit. Further, users with different locations that want to assign different invoice ranges to different locations will find this expansion useful.   This expansion is accomplished with no restructuring of end user data.

Checking accounts expanded from the prior maximum of 99 to 999.

Fields that related to the above have also corresponding increased (AR aging, inventory movements, AR history transactions, GL check register and more) and again with no required restructuring or end user data.

New Dashboard option.

General ledger (GL) transaction audit tracking has been added plus a new audit report - see GL-E-E. Every time a GL transaction is posted by any program, the actual date, time Adv logon, Windows PC name and IP address (and whether it was accessed via RDP) is recorded. This happens automatically with any GL posting.

E-mail addresses have been expanded from 40 to 65 characters and they are now **fully searchable** on a case insensitive basis both in contacts and in customer/vendor lookups. A new "reply to" feature has been added.

Product code lookups (all including also the inventory lookup under **File** has the ability to show items with units on hand (new check box option).

Screen resizing issues and grid resizing in SO-A, SO-K, PO-A, PO-E and quotes have been enhanced.

New credit card integration option within SO, AR and POS modules (first released to users

who needed it in version 7i):

Fully PCI-compliant and with full locally installed device support to the extent needed.
Debit cards now fully supported.
Credit/debit card returns can now be processed (with security restrictions) from both
the sales order and AR-C options.
Full transaction/audit log of processed transactions with the ability to re-use cards
based on token ID's saved by the system.

GL (General Ledger) module

GL-B Number of entries for a single general journal (GJ) entry expanded from 250 to 999;
new feature to import GJ line items from a text file (up to 999 items); additional GJ #
assignment checking to avoid cross linking with line item records

GL-C improved rec lock handling, GL audit/SO inv expansion as elsewhere

GL-D new transaction # subsort option, fully modernized, PR journal controls

GL-E-A fully modernized, PR journal controls

GL-E-E New GL transaction audit report

GL-G and P: end notes and column editing enhancements (new to GL-P, enhanced for GL-G)

AR (Accounts Receivable) module

AR-A Powerful new E-options button which allows you to setup specific customer e-mails
addresses for SO invoices/POS tickets (including an automatic CC option), sales orders, pack
slips, statements/aging and quotes; set default output to e-mail (where it applies); new option
for documents and images; Save/View feature when saving records; customer contact info is
now viewable even in read only mode (and e-mail addresses can be copied)

AR-B Some significant changes, now supports 20 distribution lines rather than just 10;
changes to the form layout; ability to look up vouchers in date order by customer rather than
just by number plus integrated with SO/inv expansion and new GL audit file

AR-C clarifying language in the event of a dup check #; enhancements when resizing screen;
internal variables increased to handle large credit amounts; right alignment of column
amounts; edit screen lengthened and some field/object widths increased; grid columns can
now be moved; if an unapplied credit is chosen and the payment amount of zero (when
applying credits to invoices without an actual payment) the remaining unapplied credit amount
will be defaulted into the applied field; card/non-check customer refunds can now be
processed directly from AR-C without any additional steps; credit/debit card returns can also
be directly provided to customers via the integrated credit card handling that is available.

AR-E global/batch e-mail send/print (significantly updated program); include "due by" dates on outstanding invoices

AR-F New e-mail option (single customer listing); customer transaction history has new payment summary to show composition of payment types and has further been significantly enhanced to have a sort by date option and the ability to limit the output to certain payment types with only subtotals by customer or by date or also with details

AR-I-B Invoice history detail (this is the same option as SO-K then Print reports and also IC-C-B):

      From/thru ship to code range
      Manuf code range
      From/thru group range
      From/thru terms range
      Option to show addresses/more details about each order

      Ship to zip/state/country set to the bill to values if they are blank and the output is restricted; Cancel button added

      Ship to history column format option (applies only when sorting by customer code)

      New invoice date sort option that is not grouped by day

      Two new options to show credits only:
      1- Limit to invoices where the TOTAL is less than zero - totaling logic remains unchanged
      2- Limit to an invoices that have one or more credit/negative item - totaling logic remains unchanged

      If you want the total of just the negative lines, sort by product code

AR-I-D Sales by State Summary (new option - same as AR-L-C)

AR-J sales range can be any date range and not just YTD

AR-L-B: sales tax report has many new features: exclude authorities, from/thru location including exclude locations, from/thru zip code, group by month when sorting by invoice date, show cust bill to name/ship address/CSZ

AR-L-C Sales by State Summary (new option - same as AR-I-D)

Label programs (AR-J, SO-H, QC-K) now support the Avery 5164 label along with other enhancements

Label program AR-J has a bulk mail option allowing you to specify text to appear after the

second name line.

AR-H new export option, sales range can be any date range and not just YTD

AR-R-A Print AR voucher expanded to show additional lines that AR-B now allows

SO (Sales order) module:

SO-A Enter/change sales orders: autocomplete product code entry option (see SO-A autocomplete option in SY-A-B); contacts lookup enhanced; inventory transfers are now available from sales order (see IC-K-A as well); SO/inv expansion as elsewhere; precision issue when discounts are involved; enhancements when resizing screen; manual ship labels can now be processed from this option; customer options button has new customer invoice history option which saves having go to first choose the customer record and which operates faster; floor price feature works with existing security flag to warn user and/or deny use of a selling price below floor; notes attached to line items are automatically viewable without needing to click on the the edit notes button

SO-A Print SO: validation of totals; message lines left blank will now print out a blank space

SO-C New e-mail pack slip option

SO-F system option to require that all lines be marked as ready before an invoice can be processed; include "due by" on blank form; e-mail enhancements; message lines left blank will now print out a blank space

SO-G ESD line item dates are now preserved

SO-H Enhanced, now graphical

SO-L New Product Delivery Analysis report (the old SO-L has been moved to SY-L-B)

SO-M new additional slsp customer summary, improvements to both report layouts

SO-N include "due by" when printing to blank form, message lines left blank will now print out a blank space; new export invoice data

SO-K ESD dates shown are now the original entered ESD dates; Print reports button:see AR-I-B for numerous enhancements; notes attached to line items are automatically viewable without having to clicking on the view notes button

QC (Quote and Contacts) module:

QC-A enhancements when resizing screen, floor price feature (see SO-A - works the same

way); new message line enhancements allowing for the ability to select the use of a large font size or to format text in bold/underline/italics in any desired combination as well as the ability to highlight message lines when printing quotes.

QC-A Print quotes enhanced with respect to message line options now available in QC-A and user specified verbiage in terms of what the quote is called; e-mail enhancements similar to printing sales orders; blank message lines will now output a blank space instead of being re-sized to take up that space

QC-C-B New option to be able to specify the verbiage that appears at the top of quote

QC-B Includes the ability to build units on the fly when transferring a quote to a sales order that was added late in the 7i version but not previously officially released.

IC (Inventory Control module

IC-A New save/view button; new floor price feature (see also SO-A, QC-A, POS-A) here and elsewhere: product price, last cost and average cost fields have been increased in size (three different data files)

IC-C-B See AR-I-B - numerous enhancements

IC-C-D New sales history by year/month analysis report

IC-D-B New Dormant Stock Report

IC-K-A fully modernized to newer format; transfers can now as in older versions be accomplished on the fly from SO-A; new option allows user to transfer units of one product code at a given location to a different (presumably related) product code at the same or a different location

IC-K-B GL audit tracking plus other changes

IC-L   Inventory movements report contains a new transaction type summary if more then one transaction type is found in the results

IC-H   Fast search on price matrix lookup

PO (Purchase Order) module

PO-A enhancements when resizing screen

PO-B E-mail enhancements; message lines left blank will now print out a blank space

PO-C Confirm? filter option allowing PO's to be selected based on the confirm checkbox; confirm col. Added plus layout enhancements to all four of the report layouts; new option to sort by PO order date; new range options for PO order date and ordered for (customer) with

lookups

PO-D-A Receive only by product/scan including capability of printing a receiving report

PO-D-B Both full and partial receipt now have the option to print a receiving report

PO-G Message lines left blank will now print out a blank space

PO-I Changing the drop ship box logic to use the SO's ship address unless blank then the SO bill to address; significant changes to screen layout and additional options

PO-M Historical receiving report for inventoriable items

JC (Job Cost) module

JC-A Integration with new JC-D options (overhead logic, screen changes); new feature to recalc and print estimates directly from here after recalculating; resolve rounding issue when printing estimates and significant changes to logic, also report layout changes

JC-D (cost codes) new overhead flag used when preparing/printing estimates; unit cost rates expanded

JC-K New View Job cost transaction detail option

BM (Bill of Materials) module:

BM-D "new add units on hand to qty to project" option to ensure that shortages are accurately projected

PR (Payroll) module:

PR-A Modernized and reorganized; new fields for employee job title, e-mail, and secondary e-mail or additional contact plus SIC code, gender, birth date, full/part-time status expanded decimal precision for percentage withholding deductions and for large additional federal/state amounts supported; new tab for PTO support; statutory employee handling

PR-B Withholding rounded on supplemental wages for states that have a rounding requirement; other new features that have been released as a part of yearly payroll updates; statutory employee logic

PR-D Supports signature files; can support direct deposit depending on bank requirements, and employee notification by e-mail (not included as standard – contact us for details); support for positive pay (contact us for further details - requirements can vary by financial institution so not a standard feature)

PR-E New options: PTO report, New hire report

PR-F SUTA (and FUTA) reports include employee SOC

PR-G E-filing interface options (new to system starting with 2015 filings, and has since been updated, employee e-mail); statutory employee handling both when printing to a W-2 as well as when e-filing

PR-N Deduction report enhanced and includes Misc amts

AP (Accounts Payable) module:

AP-A Print envelope/label from vendor record; vendor contact info viewable even in read only mode (and e-mail addresses can be copied)

AP-B pick to pay file handling enhancements, GL audit integration as elsewhere

AP-D unpay feature, default chk act when e-paying, GL audit integration as elsewhere

AP-F Supports signature files; Postnet codes (laser checks) are now off by default but can still be enabled if desired.

AP-R-D New report: AP vouchers for a job

POS (Point of Sale) module

POS generally: So/inv/ticket expansion throughout as well as GL audit file tracking where it applies

POS-A Floor price integration, can be set to warn only or to require approval, POS ticket expansion

POS-E E-mail invoice to accounts with charge terms (if enabled in PO-J); recalculation for invoice history lines if a global discount was applied; SO/Inv/Ticket expansion and GL audit file tracking changes

POS-J New floor price option; new e-mail invoice if charge account option; other changes/improvements

SY (System maintenance) module

SY-A-D Checking accounts expanded to allow up to 999 rather than 99

SY-C-A check for invalid chars in logon code; improved password admin form; improved e-mail settings screen with additional; hints as to what needs to be entered, new Reply to feature; new Test feature from e-mail setup; updates for TSL e-mail

SY-C-C Floor price control re: SO's and quotes documented that uses an existing flag

SY-C-D New Security Permissions report

SY-D   SDI (used also for other things) expense account removed since it doesn't apply (used for SDI and other deductions paid solely by the employee)

SY-N   if settings are global then e-mail setup reflects same new changes as when accessed from SY-C-A

UT (Utilities) module

UT-H Maintain database incorporates latest version with new features

UT-I Change related rec values program has significant enhancements, record locking, indexed ranges

UT-J customer e-mail export - additional filter options (class, start date, last sale date, zip code range)

Other:

Backup program enhancements include the ability to run it as a scheduled task for automatic nightly backups of accounting data

The Print Labels option under Tools → Envelope/Label has been improved so that labels print from left to right rather then top from bottom (and the label numbers on the selection form changed to match).

Help

New eBook help format option plus updated CHM and PDF (over 600 pages) and Remote assistance options

Addsum utilities:

Unpost SO - restores original ESD's
AR merge updated for customer parts file
Unpost AR can now unpost a payment for the same date/amount/customer code
Several new utilities and other utility enhancements

FedEx/UPS add-on:

UTF-8 BOM marker, if present in file, will be skipped and first import line properly handled.
Duplicate tracking number checking