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## Product Differences between eDeneb Accounting and Deneb Accounting

### General

- Accessed by browser to the Cloud (hosted software site) vs local system installation
- Graphical user interface vs character-based user interface
- Security set-up extended to the User level
- Data is stored in SQL tables vs proprietary database
- Tool Strip replaces Function Key commands
- On-line help vs printed manuals
- Reports use Crystal Reports and Adobe for preview and print functions
- Built in Query function for data searches
- User-defined-fields are validated against tables
- Additional Sorts and Searches with Default Sort By on data screens
- Ascending and Descending Sorts of data screens
- Extended Adobe functions allow email, export, conversion of report data
- Field Size Expansions

### Accounts Payable

- Active, Inactive, and Hold Status added for Vendors
- Notes added at Vendor and invoice level
- Added Contractor Type table for use on vendor records
- 1099 type/codes are assigned at the invoice level vs vendor level
- Single-line invoice entry format allows quicker input
- Recurring invoices can be set up and generated on-demand
- Payment priority level can be assigned for filtering invoices to pay
- Payment options expanded to include Quick Check, Joint Check, Credit card, and On-line
- Void function expanded for easier reversal of entries and checks
- Posting journals can be reprinted
- Lien waivers, Affidavit of Work Performed can be printed on demand
- Expiration Date has been moved to Sub-Contractor Tracking
- Sub-contractor expiration report can be printed on demand to verify insurance and workers' compensation coverage
- Next check number maintained by bank account
- PO/AP Variance with Limit Amount
- Check processing: added new button to print invoice selected for payment
- Added Combo Vendor/Job History Aging Report

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## Accounts Receivable

- Active and Inactive status for Customers
- Notes added at invoice level
- Optional Price Book for use in invoicing
- Factor Pricing in addition to Quantity Pricing
- Invoice Status tracking has been added
- Invoice Posting is a single post
- Manual transaction entries can be posted by type of transaction
- Job searches and entries are determined by customer on job record
- Company logo can be uploaded for printing on embedded form
- Invoices can be emailed with a single click
- Copy function can be used to create new invoices
- Invoice formats can be set up strictly for use with mobile devices
- Customer record has default for standard and mobile invoice formats
- Warranty or terms of service statement can be created to append to invoices
- Year-end close is not required; multiple years are maintained
- Description Only Invoice - Item Description: added tab to indent individual comments 5, 10, or 15 spaces to improve presentation when several comment lines are used
- Added Recurring Invoice template
- History Aging: added Customer/Job version
- Added Accounts Receivable Order Status and type suppress pricing for packing slip, view inventory items on hand and on order
- Job ID: Search displays only jobs assigned to customer during invoice input
- Sales Tax Accrual Report updated to show both taxable and non-taxable sales amounts
- Utility, Control Setup, General Tab: Added Display Location in WO Dispatch checkbox
- Invoice Format: created ability to add Work Order Format with No Job Number or Phase
- Added Miscellaneous Cash Receipt Report for non-customer cash received

## Bank Reconciliation

- Next Check Number stored on Control file for multiple Bank Account selection for check printing in AP and Payroll
- Bank Transfer option added to moving funds between accounts
- GL "End of Period" recap balancing compared to the Bank Reconciliation balance
- Selective deletion of cleared items
- Bank Balance screen lists balance of all accounts
- Accounting Overview added to Bank Balance & Transactions
- Easier selection and marking as "Cleared" of multiple transactions

### Dashboard - New Information Management Function

- Sales YTD
- Cash Position
- Job Cash Flow by Job
- Job Cash Flow Total (AP and AR)
- Job Cost Backlog (Contract vs Billing)
- Job Cost Backlog (Estimate vs Cumulative)

### Document Management - New Function in All Modules

- Notes access from Tool Strip in all modules
- Notes input and comments linked to specific records
- Allows attachments of pictures, documents, spreadsheets, pdf files
- Organizes documents according to your specific needs

### Equipment Control

- Added Active and Inactive Status for equipment item
- Added ability to define cost codes for use in Equipment Control
- Added billing rates for hour, day, week, and month
- Added option to calculate depreciation on salvage value
- Added field for previous meter reading
- Added meter reading to service history records
- Added ability to void posted transactions
- Added supplemental information report
- Eliminated need for month-end and year-end close

### Estimating/Work Order

- List screen – added color to display
- Added Estimate vs Actual Hours
- Modified Work Order Payroll time input that interfaces to Payroll processing

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## General Ledger

- Transactions from other modules post directly to Current Journal
- Trial Balance and reporting controlled by Accounting Period Date
- Posted transaction dates are maintained regardless of Period assigned
- Year End Close may be performed multiple times with a recalculation of retained earnings
- Multiple years of detail are maintained for access
- Current journal entries cannot be deleted to protect audit trail
- Added Cash Flow (Indirect) statement type
- Additional Account Types for improved statement auto-generation
- Added ability to copy Chart of Accounts from another company
- Multiple years of budget are maintained
- Statement Print Specifications incorporated into print filters for statements
- Multi-company ledger consolidation added option to not use departments
- Suppressed 00's on Profit and Loss and Balance Sheet displays

## Item Billing

- Added option to assign the Item Billing Job Number independent of the Job Cost Job Number
- Added Group level (to correspond to the Subjob level in Job Cost)
- Added tax type and tax jurisdiction for calculating and tracking tax liability
- Expanded the calculation of retainer to a second tier
- Added a default GL Revenue Account on the Item record
- Added a subtotal level to isolate labor and material within Groups or Items
- Added print of G702, G702CM and G703 on preprinted forms
- Added two print formats to generate taxable billings
- Added archive of posted billings
- Added ability to void posted billings with recalculation of balance forward
- Added ability to reprint billings and posting reports
- Added Unit Item Billing Variable check box to exceed contracted units

## Inventory Control

- Added option to use Quantity or Factor method of pricing
- Added conversion factor for inventory receipts
- Added optional setting to allow negative inventory
- Added screen display of the Inventory Total Valuation

- Item Maintenance added fields:
  - Comparison Number
  - Original Item Number (for copied items)
  - Manufacturer ID
  - Manufacturer Name
  - Default Location
  - Job Cost CC
  - 4 Vendor Numbers and names
  - Catalog Number
  - UPC Number
- Added Active and Inactive status for items
- Added beginning balance entries by location
- Added vendor to last 4 purchases information
- Added ability to mark-up selling price of all items in one process
- Inventory issues update JC/GL in real time
- Added ability to void posted issues and receipts
- Changed Year End Processing to freeze entire inventory
- Added accounting period to history reports
- Added the ability to create Inventory Kits (assemblies)
- Added Inventory Kit function

### Job Cost

- Added option to use Subjob Level for job tracking
- Added option of real-time updating of entered items
- Added another User-defined cost category
- General Ledger default account numbers are stored with the cost code setup
- Added 4 user-defined job information fields
- Added validation tables for all user-defined information fields
- Added the ability to void posted transactions
- Added default phase for job
- Added default Area Code to job for use by Payroll
- Added default Workers Comp code to job level
- Added ability to attach notes, pictures, documents to a job or phase
- Added optional control to allow posting to closed jobs
- Expanded job status to Active, Inactive, History, and Archive
- Job records reorganized to a drill-down approach from job to phases to detail
- Added Job Cost Item table for use in validating input
- Phase Total Maintenance changed to Contract/Estimate/Costs
- Committed Cost Balance field added
- Eliminated the short-period and long-period closes

- Enhanced the Percent Complete Report to a graphical format
- Job Cost Reports revised to report from historical detail data
- Added new job reports and expanded report filters for selection of data
- Job Summary – summarized add paid billings
- New Project Summary – available without overhead report
- Summary by accounting period available by Job and by General Ledger number

### Mobile System - New Module – Formatted for smart devices

- Remote Dashboard access
- Remote timecard input
- Remote job contract/estimate access
- Remote job reports
- Remote Item Billing worksheet access
- Remote Purchase Order Issue/Receipt
- Remote Work Order/Estimate processing
- Remote Lead Access

### Payroll

- Added separate tables for Deductions and Reimbursements
- Linked new Ded/Rmb tables to Area Code (union) calculations
- Added General Administrative Liability Insurance table for calculations
- Added options to post Overhead, Actual Burden, or Both to Job Cost
- Added default bank account for use in processing checks
- Expanded HR information from 4 to 15 user-defined fields
- Added 7 additional calculations to 401(k) Set Up
- Added First Day of the Week field for use in input and certified payroll reporting
- Added input usage flags for remote timecard input
- Added state code identifier and contract period to Workers' Compensation record
- State tax setup modified to accommodate special state requirements
- Modified Area Code structure to eliminate status and status-match codes
- Expanded Area Code report formatter to allow 3 lines and subtotals
- Added Applicant record to track job applicants
- Added groupings to employee Ded/Rmb for use in Payroll calculation
- Added ability to enter YTD totals by month, by employee
- Added ability to add notes, documents and pictures to employee record
- Revised employee listing to display by wage type and status
- Added phone number, email address, and default GLI code to employee record

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- Added ability to input Third Party Sick Pay
  - Added GL period date to input posting
  - Added ability to Clear Check Calculation for new entries
  - Moved printer margin defaults to check print
  - Check Printing changed to report YTD for Ded/Rmb calculated on current check
  - Selective posting of Regular and Hand Checks
  - Added the ability to void posted transactions and checks
  - Added the ability to reprint posting reports
  - Added the ability to recreate direct deposit reports and records
  - Many reports were regrouped for the simplified menu structure
  - Added the ability to setup access by employees for remote timecard input
  - Added internal messaging with remote access
  - Eliminated month-end and year-end close functions
  - Historical data including W2 information accessible for multiple years
  - Added ability to Post Payroll to Equipment Control
  - Added ability to Email Payroll check stub
  - State tax now set-up for Maryland
  - Time Card input accessible using Equipment List
  - Added ability to Process W-2 changes
  - Added General Liability Report
  - Stop time card posting and check posting if any General Ledger account is missing
  - Federal 941A report enhancement – reconcile taxable and non-taxable earnings
  - Addressed multiple checks for one employee – that exceed one check form
  - Created new field to add adjustment amount – 7 fields in employee master file
  - Added ability recalculate for 1099's
  - Added new rate code for Area Code – work assessment not to exceed 40 hrs for deduction
  - Added Active and in-active Area Code set-up check box
  - 347 report – added ability to edit or add day codes and reprint
  - Added Area Code Master Report
  - Added check box to standard phase to exclude employee time on the 347 Report

### Purchase Order

- Added a default PO Receipt in Process Account and PO Variance Account
- Added a Purchase Order Format Maintenance function to define PO formats
- Added Notes and Conditions Maintenance for use on printed PO
- Added default PO format and email address to Supplier record
- Added the ability to attach notes and documents to supplier and PO record
- Added ability to mark a PO as accessible by remote device

- Added ability to print company logo on PO
- Added ability to print PO on embedded form
- Added ability to email PO with a single-click function
- Added tracking by status of Incomplete, Open/Partially Received, Complete, Closed and Void
- Added the ability to Void a posted PO
- Posting PO receipts to Job Cost reduces Committed Cost
- Added Stock/Job Combo Purchase Order to automatically issue inventory to job cost upon receipt

### System

- Added User per-page look-up option
- Added hour glass – global by user set-up
- Option added for font size display by user
- All applications – added blue background in display for required fields
- Added browser compatibility for HTML5 (Mobile System)
- Added page size for list screen on company set-up by user
- Notes/Documents: added two buttons - one to Append Notes and one to Edit Notes

### Work Order Dispatch / Scheduling - New Module

- Maintenance of Type and Status for order processing
- Creation of Work Orders
- Scheduling of Employees
- Calendar view of schedule by day, week, and month
- Time logged on Work Order by employee displays
- Allows multiple employees to be assigned to single work order
- Allows employee to be scheduled to same work order for multiple times
- Created iPad work order for desktop
- Added SQL search for displayed fields for Accounts Receivable Customer and Location/Ship (Work Order format – Accounts Receivable)
- Added ability to Post Work Order time to Payroll
- Added option to use or not use Job Number controlled with Accounts Receivable/Work Order format
- Added (on fly) New Customer, New Job and New Location/Ship
- Added Search capabilities. Customer ID (Search), Search = Query (Find). Clicking Accept will display all AR (Billing) customers (Primary) and all Locations set up for particular customer



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Enter leading characters in a respective field for specific search. For example, enter area code 937 in phone number field, click Query. The system will display all records beginning with 937.

- Location: added Work Order Location Notes button. Split screen displays. On the left are Work Order notes specific to the Work Order being worked on. On the right, are all Work Order location notes previously added to the location record.
- Billing Tab: added new Job Number on the fly
- Work Order Time Card is a new tab. Employees dispatched and scheduled for this Work Order will display whereas the time may be edited for actual and posted to Payroll for review/editing and processing. Also, employees that have been identified for dispatch on their master record can be searched and added even if they were not scheduled for this Work Order.
- Employee Time Card Detail: added actual column for regular, half and double hours
- Dispatch Detail: added actual time column and option to display location name, etc. or Accounts Receivable Name, etc. Based on check box in Accounts Receivable Utility, Display Location in Work Order Dispatch.
- Added Look-Up button to copy Location Notes from Old Customer to New Customer/  
New Location.

10.2016