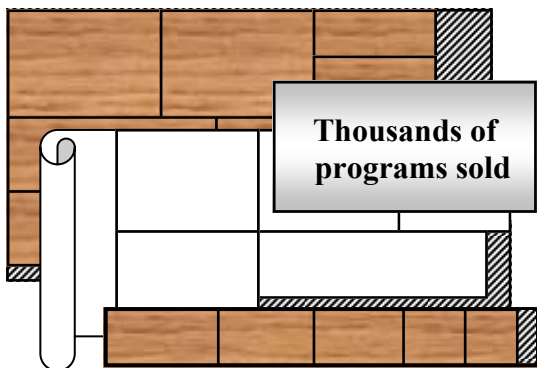


R&R DRUMMOND, INC.
 3366 Pike Street
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Efficient Cutting Plans in Minutes.
Easy to Learn. Easy to Use.
Why Strain Your Brain!



Panel, Roll and Linear Cutting Optimization

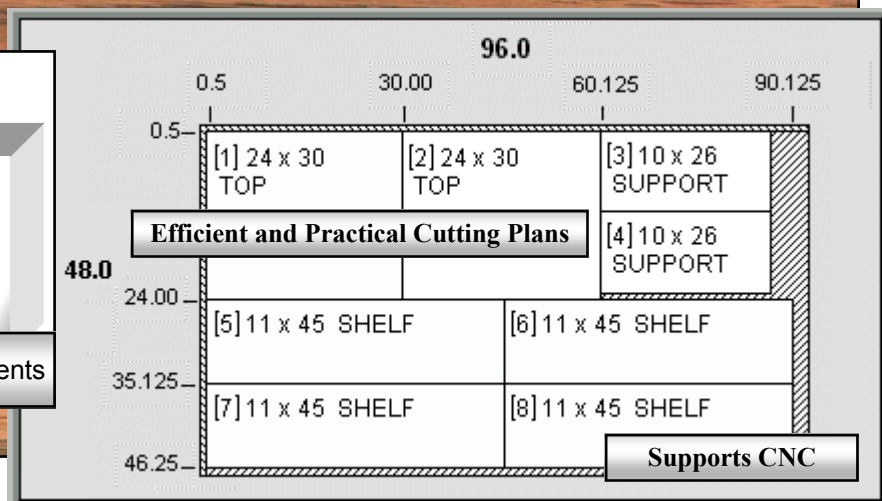
Optimize Your Cutting Plans

Power Search Options

Boost Efficiency



Exclusive Smart Drag and Drop Rearrangements



The Itemizer Version 9

The Itemizer computer software develops optimized cutting plans using dedicated routines for panel, roll and linear stock. It is used by all industries that require optimization for their cutting processes.

A user defined Default start-up file eliminates common or repetitive entries and Power search routines boost efficiency by analyzing multitudes of cutting schemes.

Our Part bin feature provides a means to rearrange, reorient and relocate pieces. You can turn pieces vertically or horizontally and move pieces between layouts. You have complete control to tweak the cutting plans after they are automatically generated. Smart Drag and Drop warns you if a piece doesn't

fit in its new location or if sheet cutting quantities are affected.

Multi-view shows all or any portion of your layouts on one screen and can be printed accordingly reducing the amount of drawings required for the shop. Grain can be set for individual items and grain indicator lines can be displayed. User selected descriptions can be printed on the drawing and sheet stock pick lists can be employed to speed stock entry.

The program figures cost, prints custom labels, selects optimum sheet size, works in English or metric units, exports DXF and coordinate files for CAD and CNC purposes and more.

Since 1986 R&R has concentrated on one thing — writing optimization software. Other programs costs more,

The ITEMIZER Does More...

Save: Time, Material and Money... Order today!

One of the Nation's Best got better and easier. Try our Free Demo!

The screenshot shows the main interface of The ITEMIZER 9.0 software. At the top, there's a title bar and a menu bar (File, Edit, Job, Layout, Help). Below that is a toolbar with various options like 'Convenient 1 Click Options on Main Screen'. The main area displays a cutting layout for a cabinet project, with pieces labeled like '[1] 23x42 TOP | Cab #1 | PLYWOOD'. Annotations include: 'Clear, Accurate cutting plans for your shop', 'Over 20 Years in Development', 'Rearrange, Reorient or Relocate. Drag pieces within or between layouts. You have complete control.', 'Ask about The ITEMIZER Ranked #1', 'Cutting Allowances avoid panel edges', 'Click and drag from Part bin to layout. Release near location. Piece snaps into place.', 'FREE TECH SUPPORT', and 'Have it your way With Smart Drag and Drop'. On the right, there are panels for 'Group totals' (Yield: 47.6%, Pieces: 16, Sheets: 3, Sht cost: 270.90) and 'Layout 1/3' (Yield: 62.7%, Pieces: 5, Sheets: 1, Width: 48, Length: 96). A 'Part bin' is also visible with a list of items.

Decimals or Fractions - English or Metric - Practically Unlimited Quantities - Optimum Sheet Selection

We keep hearing, "We love this program!" Why Wait...Order Today!

The screenshot shows the 'Multi view' feature of The ITEMIZER 9.0 software. It displays a grid of multiple layout views for different parts of a cabinet project, such as '1 (1-48x96)', '2 (1-48x96)', '3 (1-48x96)', and '4 (1-48x96)'. Each view shows a different arrangement of cutting pieces on a sheet. The interface includes a toolbar with options like 'Starting layout', 'Number to view', 'Total Layouts', 'Font Size', 'Width %', and 'Print'.

Multi-view is the jewel of The Itemizer software. This feature shows all or any portion of a group's layouts on one screen and can be printed accordingly saving drawings required for the shop. This comprehensive overview provides instant analysis of the cutting plans. Any manual tweaks desired to gain material efficiency or ease of cutting are readily apparent and easily made.

Hard copy is program on CD in a case, which includes a hyper-linked PDF manual. (We no longer provide hard copy printed manuals.)

The ITEMIZER Version 9
 Hard copy \$149 +S&H
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