

EquationBuilder™ Data Sheet

Features:

- First fully WYSIWYG technical equation editor running under NeXTSTEP.
- Object-oriented approach takes full advantage of the NeXTSTEP environment.
- Drag-and-drop compatibility with a wide range of NeXTSTEP based applications, including Concurrency, Diagram!, PasteUp, WordPerfect, FrameMaker, and NeXTmail.
- Powerful and accurate TeX generation capability.

Examples:

$$\Phi_n = \Phi_n^{(0)} + \sum_{i \neq n} \left[\frac{H'_{in}}{E_n^{(0)} - E_i^{(0)}} - \frac{H'_{nn}H'_{in}}{(E_n^{(0)} - E_i^{(0)})^2} + \sum_{k \neq n} \frac{H'_{ik}H'_{kn}}{(E_n^{(0)} - E_i^{(0)})(E_n^{(0)} - E_k^{(0)})} \right] \Phi_i^{(0)}$$

$$A = \begin{pmatrix} a_{11} & a_{12} & \cdots & a_{1n} \\ a_{21} & a_{22} & \cdots & a_{2n} \\ \vdots & \vdots & \ddots & \vdots \\ a_{m1} & a_{m2} & \cdots & a_{mn} \end{pmatrix}$$

$$J_p = -qD_p \left. \frac{\partial n_p}{\partial x} \right|_{-x_p} = \frac{qD_p p_{no}}{L_p} (e^{qV/kT} - 1)$$

Pricing schedule:

- Commercial, Government, and Private end users: \$200
- Pre-release version 0.9b sold to the above end users: \$150 (includes free upgrade)
- Academic users: \$120 faculty and staff, \$50 registered students
- Quantity and site license discounts available

For more information, or to try a demo version, please contact:



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