

## BenchVue Power Supply App

Control your power supply to set parameters, visualize power output and data log changing voltage and current over time.



Supported functionality	Free app	Pro app
Output control	Yes	Yes
Instrument settings	<ul style="list-style-type: none"> <li>- Voltage output range</li> <li>- Current limit, limit mode and range</li> <li>- Enable/disable over voltage protection with limits</li> </ul>	
Supply output data log	<ul style="list-style-type: none"> <li>- Output data logging for 1 hour</li> <li>- Logger controls</li> <li>- Enable/disable voltage and current log</li> </ul>	<ul style="list-style-type: none"> <li>- Unrestricted output data logging</li> <li>- Output status alerts</li> </ul>
Export screen image	<ul style="list-style-type: none"> <li>- Clipboard</li> <li>- File (PNG/JPEG/BMP)</li> </ul>	
Export data	<ul style="list-style-type: none"> <li>- Matlab</li> <li>- Microsoft Excel</li> <li>- Microsoft Word</li> <li>- CSV</li> </ul>	
Save and recall instrument state	Yes	Yes
BenchVue mobile support	Yes	Yes

### Supported models

E3631A, E3632A, E3633A, E3634A, E3640A, E3641A, E3642A, E3643A, E3644A, E3645A, E3646A, E3647A, E3648A, E3649A, E36102A, E36103A, E36104A, E36105A, E36106A, N6700A/B, N6701A, N6702A, N6705A/B, N6785A, N6786A, N6950A, N6951A, N6952A, N6953A, N6954A, N6970A, N6971A, N6972A, N6973A, N6974A, N6976A, N6977A, N7950A, N7951A, N7952A, N7953A, N7954A, N7970A, N7971A, N7972A, N7973A, N7974A, N7976A, N7977A, N5741A, N5742A, N5743A, N5744A, N5745A, N5746A, N5747A, N5748A, N5749A, N5750A, N5751A, N5752A, N5761A, N5762A, N5763A, N5764A, N5765A, N5766A, N5767A, N5768A, N5769A, N5770A, N5771A, N5772A, N8731A, N8732A, N8733A, N8734A, N8735A, N8736A, N8737A, N8738A, N8739A, N8740A, N8741A, N8742A, N8754A, N8755A, N8756A, N8757A, N8758A, N8759A, N8760A, N8761A, N8762A, N8920A, N8921A, N8922A, N8923A, N8924A, N8925A, N8926A, N8927A, N8928A, N8929A, N8930A, N8931A, N8932A, N8933A, N8934A, N8935A, N8936A, N8937A, N8940A, N8941A, N8942A, N8943A, N8944A, N8945A, N8946A, N8947A, N8948A, N8949A, N8950A, N8951A, N8952A, N8953A, N8954A, N8955A, N8956A, N8957A

### Pro version capability

Upgrading to the Pro version (Model # BV0003A) provides unrestricted data logging and status alerts.

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