



PROSERVICES



LIND ELECTRONICS: MOBILE POWER SPECIALISTS

Durable mobile power solutions
for the most demanding environments.

As a Panasonic partner and leading provider of power solutions for more than 17 years, Lind Electronics is the first name in rugged mobile power. With power adapters and battery chargers designed specifically for Toughbook and Toughpad devices, we ensure that you can continue working in even the harshest of environments.

Lind is highly regarded worldwide for our ability to design, engineer and manufacture custom mobile power solutions that meet specific industry and environmental standards. That means no matter if you are taking your Toughbook into the desert, or you are using a Toughpad in the Amazon jungle; our adapters and chargers will charge your device and keep you moving, working and connected.

Already a leading provider of rugged mobile power solutions to the military, public safety and warehousing industries, Lind products are gaining popularity in other demanding environments where ruggedised Toughbook and Toughpad devices are being used.

Our products are supported by a 12 month warranty as well as first line technical support from mobile power experts at our headquarters in Minnesota, USA or our office in Filderstadt, Germany.



TOUGHBOOK

TOUGHPAD



PROSERVICES

Standard Rugged DC/DC Adapter (P/N CF-LND1224A)

The Lind Rugged Auto Power Adapter enables you to power your Toughbook or Toughpad from any 12-32 VDC power source by providing a regulated DC output. Efficient power conversion circuits with extensive protection features provide reliable and continuous power to your Toughbook or Toughpad. Combined with its rugged design, this Lind power adapter is ideally suited for use in harsh environments.



Isolated Rugged DC/DC Adapter (P/N PCPELNDFH60)

Designed specifically for forklifts, warehousing and railway applications this line of rugged Isolated DC/DC Adapters prevents ground loops through electrical isolation between input and output. Voltage spikes and power surges are filtered by the adapter, eliminating potential damage to your Toughbook or Toughpad and to the adapter itself. Available with 12-32, 20-60 and 70-110 VDC input voltage range.



MIL SPEC Rugged DC/DC Adapter (P/N CF-LNDMLSTD)

The Lind MIL SPEC Rugged DC/DC Adapter is housed in a rugged aluminium epoxy-sealed case for added durability, and is sealed for protection against moisture and high humidity. Complying with MIL-STD461E, MIL-STD810F and MIL-STD1275D, this Lind Power Adapter provides continuous and dependable power to your Toughbook or Toughpad in the most demanding environments.



AC/DC & DC/DC Combo Adapter (P/N PCPELNDA01)

The Lind AC/DC – DC/DC Combo Adapter will power your Toughbook or Toughpad from a cigarette lighter socket, an AC wall outlet, or an airline in-seat power socket. Additionally, the built-in USB port can be used to charge your cell phone, camera and more. The adapter provides protection against over-voltage, over-temperature, over-current, and short circuits. Instead of carrying multiple adapters for your multiple devices, you can just use this Lind Combo Adapter.



SKU	DESCRIPTION
CF-LND80S-FD	Standard Rugged DC/DC Auto Power Adaptor (90 Watt, 12-16Vdc input)
CF-LND8024FD	Standard Rugged DC/DC Auto Power Adaptor (90 Watt, 12-32Vdc input)
CF-LND1224A	Standard Rugged DC/DC Auto Power Adaptor (120 Watt, 12-32Vdc input)
CF-LNDMLSTD	MIL SPEC Rugged DC/DC Auto Power Adaptor (Mil-Standard)
CF-LND1272BW	Rugged DC/DC Auto Power Adaptor (90 Watt, 9-34Vdc input)
CF-LND80SBW	Rugged DC/DC Auto Power Adaptor (incl. Mounting Bracket)
CF-LND8024BW	Rugged DC/DC Auto Power Adaptor (90 Watt, 12-32Vdc input)
PCPE-LNDFH32	Rugged Forklift DC/DC Auto Power Adaptor (100 Watt, 12-32Vdc input)

SKU	DESCRIPTION
PCPE-LNDFH60	Rugged Forklift DC/DC Auto Power Adaptor (100 Watt, 20-60Vdc input)
PCPE-LNDFH11	Rugged Forklift DC/DC Auto Power Adaptor (100 Watt, 70-110Vdc input)
PCPE-LNDAC01	AC/DC & DC/DC Combo Power Adaptor (incl. USB socket)
PCPE-LNDA101	Rugged DC/DC Auto Power Adaptor for FZ-A1 (25 Watt, 12-16Vdc input)
PCPE-LNDA102	Rugged DC/DC Auto Power Adaptor for FZ-A1 (25 Watt, 12-32Vdc input)
PCPE-LNDB101	Rugged DC/DC Auto Power Adaptor for FZ-B1 (10 Watt, 12-16Vdc input)
PCPE-LNDB102	Rugged DC/DC Auto Power Adaptor for FZ-B1 (10 Watt, 12-32Vdc input)
PCPE-LNDG1B3	External 3-bay battery Charger for FZ-G1 (incl. AC/DC Adapter)

For full product listing and more detailed descriptions please contact your preferred Panasonic partner.

To learn more or to discuss your specific requirements, please contact:
ProServices@eu.panasonic.com



PROSERVICES

For more information about ProServices, please visit www.toughbook.eu/ProServices