



SKU: LI280A12PRO Marca: EPCOM POWERLINE Categoría: Baterías

Precios con IVA incluido

DESCRIPCIÓN

10px; color: inherit; font-weight: normal;"/>
<strong style="font-weight: bold;">EPCOM POWERLINE modelo L1280A21PRO</h2><p style="text-align: justify; font-size: 16px; color: inherit; opacity: 0.9;">280Ah que rinden donde otras se quedan cortas. Con 3.58 kWh almacenados y 140A de descarga continua, esta batería alimenta inversores de alto consumo sin comprometer la vida útil. 6000 ciclos al 80% de profundidad. Celdas LiFePO4 Prásmáticas con BMS integrado que controla la temperatura y protege la inversión. Diseñada para sistemas solares, marinos y aplicaciones de ciclo profundo donde cada amperio-hora cuenta.</p></div><!-- STATS RIBBON --><div style="display: flex; flex-wrap: wrap; gap: 15px; margin-bottom: 30px; text-align: center;"><div style="flex: 1 1 140px; padding: 15px; border: 1px solid rgb(150,150,150,0.3); border-radius: 8px;"><div style="font-size: 28px; font-weight: bold; color: inherit;">280</div>Ah</div><div style="font-size: 13px; color: inherit; opacity: 0.7;">Capacidad</div></div><div style="flex: 1 1 140px; padding: 15px; border: 1px solid rgb(150,150,150,0.3); border-radius: 8px;"><div style="font-size: 28px; font-weight: bold; color: inherit;">3.58</div>kWh</div><div style="font-size: 13px; color: inherit; opacity: 0.7;">Energía</div></div><div style="flex: 1 1 140px; padding: 15px; border: 1px solid rgb(150,150,150,0.3); border-radius: 8px;"><div style="font-size: 28px; font-weight: bold; color: inherit;">140</div>A</div><div style="font-size: 13px; color: inherit; opacity: 0.7;">Descarga máx.</div></div><div style="flex: 1 1 140px; padding: 15px; border: 1px solid rgb(150,150,150,0.3); border-radius: 8px;"><div style="font-size: 28px; font-weight: bold; color: inherit;">6000</div><div style="font-size: 13px; color: inherit; opacity: 0.7;">Ciclos</div></div><div style="flex: 1 1 140px; padding: 15px; border: 1px solid rgb(150,150,150,0.3); border-radius: 8px;"><div style="font-size: 28px; font-weight: bold; color: inherit;">100</div>A</div><div style="font-size: 13px; color: inherit; opacity: 0.7;">Carga rápida</div></div></div><div style="margin-bottom: 30px;"><h3 style="font-size: 22px; border-bottom: 2px solid currentColor; padding-bottom: 5px; margin-top: 0; color: inherit; opacity: 0.8;">Comparativa Técnica</h3><table style="width: 100%; border-collapse: collapse; font-size: 14px; color: inherit;"><thead><tr><th style="border-bottom: 2px solid rgb(150,150,150,0.4);"><th style="text-align: left; padding: 10px 8px; color: inherit; opacity: 0.7;">Especificación</th><th style="text-align: right; padding: 10px 8px; color: inherit; opacity: 0.7;">L1280A21PRO</th><th style="text-align: right; padding: 10px 8px; color: inherit; opacity: 0.7;">Otras</th></tr></thead><tbody><tr><td style="border-bottom: 1px solid rgb(150,150,150,0.2);">Capacidad</td><td style="padding: 8px; text-align: center; font-weight: bold;">280 Ah</td><td style="padding: 8px; text-align: center; opacity: 0.7;">200 Ah</td></tr><tr><td style="border-bottom: 1px solid rgb(150,150,150,0.2);">Energía almacenada</td><td style="padding: 8px; text-align: center; font-weight: bold;">3.58 kWh</td><td style="padding: 8px; text-align: center; opacity: 0.7;">2.56 kWh</td></tr><tr><td style="border-bottom: 1px solid rgb(150,150,150,0.2);">Corriente de descarga máx.</td><td style="padding: 8px; text-align: center; font-weight: bold;">140 A</td><td style="padding: 8px; text-align: center; opacity: 0.7;">100 A</td></tr><tr><td style="border-bottom: 1px solid rgb(150,150,150,0.2);">Corriente de carga</td><td style="padding: 8px; text-align: center; font-weight: bold;">100 A</td><td style="padding: 8px; text-align: center; opacity: 0.7;">No especificada</td></tr><tr><td style="border-bottom: 1px solid rgb(150,150,150,0.2);">Protocolo de carga</td><td style="padding: 8px; text-align: center; font-weight: bold;">CC/CV</td><td style="padding: 8px; text-align: center; opacity: 0.7;">No especificado</td></tr><tr><td style="border-bottom: 1px solid rgb(150,150,150,0.2);">Voltaje de corte BMS</td><td style="padding: 8px; text-align: center; font-weight: bold;">11.2 Vcc</td><td style="padding: 8px; text-align: center; opacity: 0.7;">No especificado</td></tr><tr><td style="border-bottom: 1px solid rgb(150,150,150,0.2);">Dimensiones (LxAxAl)</td><td style="padding: 8px; text-align: center; font-weight: bold;">384 x 194 x 248 mm</td><td style="padding: 8px; text-align: center; opacity: 0.7;">480 x 200 x 170 mm</td></tr><tr><td style="border-bottom: 1px solid rgb(150,150,150,0.2);">Ciclos de vida</td><td style="padding: 8px; text-align: center; font-weight: bold;">6000 @80% DOD</td><td style="padding: 8px; text-align: center; opacity: 0.7;">6000 @80% DOD</td></tr><tr><td style="border-bottom: 1px solid rgb(150,150,150,0.2);">Temperatura de operación</td><td style="padding: 8px; text-align: center; font-weight: bold;">-20°C a +60°C</td><td style="padding: 8px; text-align: center; opacity: 0.7;">-20°C a +60°C</td></tr><tr><td style="border-bottom: 1px solid rgb(150,150,150,0.2);">Peso</td><td style="padding: 8px; text-align: center; font-weight: bold;">29 kg</td><td style="padding: 8px; text-align: center; opacity: 0.7;">23.8 kg</td></tr></tbody></table></div><!-- ESPECIFICACIONES TÉCNICAS --><div style="display: flex; flex-wrap: wrap; gap: 20px; margin-bottom: 30px;"><div style="flex: 1 1 250px; padding: 15px; border: 1px solid rgb(150,150,150,0.4); border-radius: 8px; overflow: hidden; display: flex; flex-direction: column;"><div style="padding: 15px; border-bottom: 1px solid rgb(150,150,150,0.2); font-weight: bold; font-size: 18px; color: inherit;">Capacidad</div><div style="padding: 15px; border-bottom: 1px solid rgb(150,150,150,0.2); font-weight: bold; font-size: 18px; color: inherit;">Voltaje Nominal</div><div style="padding: 15px; border-bottom: 1px solid rgb(150,150,150,0.2); font-weight: bold; font-size: 18px; color: inherit;">Temperatura de Operación</div><div style="padding: 15px; border-bottom: 1px solid rgb(150,150,150,0.2); font-weight: bold; font-size: 18px; color: inherit;">Peso</div><div style="padding: 15px; border-bottom: 1px solid rgb(150,150,150,0.2); font-weight: bold; font-size: 18px; color: inherit;">Dimensiones</div><div style="padding: 15px; border-bottom: 1px solid rgb(150,150,150,0.2); font-weight: bold; font-size: 18px; color: inherit;">Parámetros de Carga</div><div style="padding: 15px; border-bottom: 1px solid rgb(150,150,150,0.2); font-weight: bold; font-size: 18px; color: inherit;">Modo de Carga</div><div style="padding: 15px; border-bottom: 1px solid rgb(150,150,150,0.2); font-weight: bold; font-size: 18px; color: inherit;">Corriente de Carga</div><div style="padding: 15px; border-bottom: 1px solid rgb(150,150,150,0.2); font-weight: bold; font-size: 18px; color: inherit;">Información Importante</div><div style="padding: 15px; border-bottom: 1px solid rgb(150,150,150,0.2); font-weight: bold; font-size: 18px; color: inherit;">Modelos Recomendados y Documentación</div><div style="padding: 15px; border-bottom: 1px solid rgb(150,150,150,0.2); font-weight: bold; font-size: 18px; color: inherit;">Precautiones</div><div style="padding: 15px; border-bottom: 1px solid rgb(150,150,150,0.2); font-weight: bold; font-size: 18px; color: inherit;">Soporte Técnico</div></div><div style="flex: 1 1 250px; padding: 15px; border: 1px solid rgb(150,150,150,0.4); border-radius: 8px; overflow: hidden; display: flex; flex-direction: column;"><div style="padding: 15px; border-bottom: 1px solid rgb(150,150,150,0.2); font-weight: bold; font-size: 18px; color: inherit;">Capacidad</div><div style="padding: 15px; 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ESPECIFICACIONES

Característica 1	280Ah: 40% más capacidad que baterías de 200Ah
Característica 2	3.58 kWh de energía para mayor autonomía del sistema
Característica 3	Descarga continua de 140A para inversores de alto consumo
Característica 4	6000 ciclos de vida útil al 80% de profundidad
Característica 5	Carga rápida 100A con protocolo CC/CV (14.4V/13.8V)
Característica 6	Diseño compacto 384x194mm, 18% más corta que otras