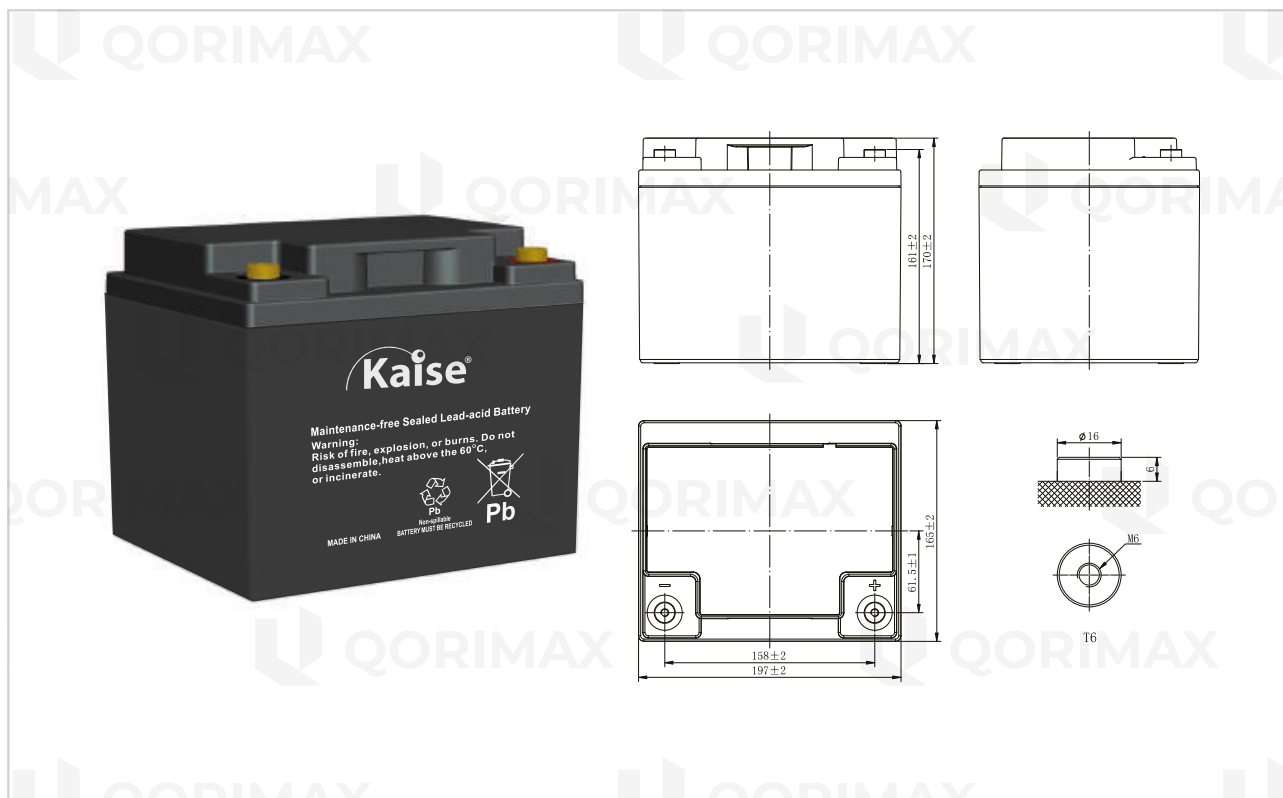


BAT 12V 40AH



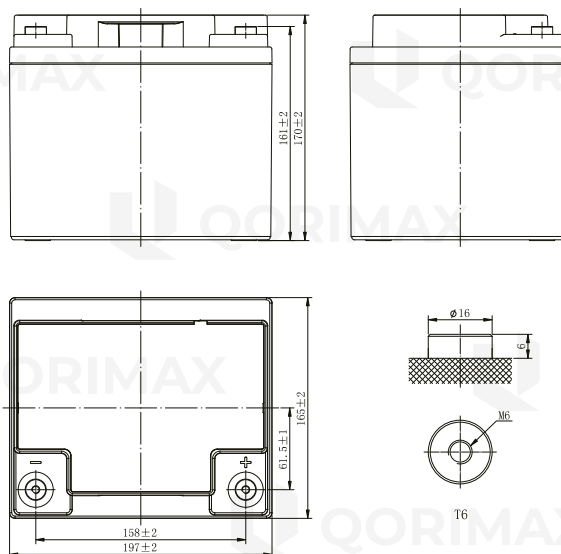
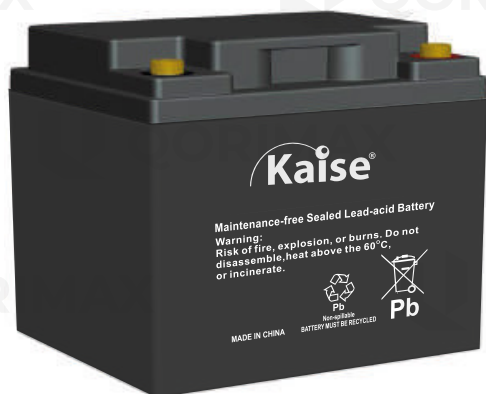
Descripción

- Tensión nominal: 12V.
- Capacidad nominal: 40 Ah.
- Dimensiones (mm): Longitud (197mm), Ancho (165mm), Altura del Contenedor (170mm), Altura total (170mm).
- Peso Aprox: 12.7 Kg.
- Terminal: T6(M6).
- Material del contenedor: ABS.
- Resistencia interna (25°C): Approx 10 mΩ.
- Rango de temperatura de funcionamiento: Descarga (-15~50°C (5~122°F)) / Charge (-20~40°C (-4~104°F)) / Storage (-15~40°C (5~104°F)).
- Rango de temperatura nominal de funcionamiento: 25±3°C (77±5°F).
- Voltaje de carga: Uso en espera (Uso del ciclo),
- 2.25-2.30V/cell / 2.35-2.40V/cell.
- Coeficiente de temperatura: -3mV/cell/°C / -5mV/cell/°C.
- Efecto de la temperatura sobre la capacidad:
 - 40°C (104°F): 103%
 - 25°C (77°F): 100%
 - 0°C (32°F): 86%

Código: **BAT-12V40AH-KA**



BAT 12V 40AH



Constant Current Discharge (Amperes) at 25°C (77°F)

F.V/Time	10min	15min	20min	30min	45min	1h	2h	3h	4h	5h	6h	8h	10h	20h
1.85V/cell	56.2	48.7	38.3	34.3	25.1	21.2	12.9	9.49	7.44	6.46	5.69	4.38	3.63	1.93
1.80V/cell	63.8	55.2	43.3	37.3	26.6	22.0	13.4	10.3	7.95	6.79	6.12	4.61	3.80	2.00
1.75V/cell	69.2	59.8	46.8	38.1	27.5	23.1	14.1	10.5	8.09	6.92	6.17	4.63	3.84	2.01
1.70V/cell	73.8	63.5	49.6	38.8	28.1	23.5	14.3	10.7	8.24	7.03	6.20	4.70	3.88	2.03
1.67V/cell	76.1	65.4	51.0	39.4	28.5	23.9	14.6	10.8	8.36	7.17	6.23	4.77	3.93	2.06
1.60V/cell	78.7	67.4	52.3	40.0	28.9	24.2	14.8	10.9	8.46	7.27	6.27	4.83	3.97	2.08

Constant Power Discharge (Watts/cell) at 25°C (77°F)

F.V/Time	10min	15min	20min	30min	45min	1h	2h	3h	4h	5h	6h	8h	10h	20h
1.85V/cell	105.8	92.3	72.9	65.5	48.2	41.1	25.2	18.5	14.6	12.7	11.3	8.69	7.22	3.83
1.80V/cell	118.3	103.2	81.6	70.7	50.7	42.3	25.9	20.0	15.5	13.3	12.0	9.12	7.55	3.97
1.75V/cell	126.3	110.2	87.0	71.6	52.2	44.2	27.1	20.4	15.8	13.5	12.1	9.14	7.61	4.00
1.70V/cell	132.7	115.8	91.5	72.5	52.9	44.8	27.5	20.7	16.0	13.7	12.1	9.27	7.68	4.04
1.67V/cell	134.9	117.7	93.0	73.0	53.4	45.2	27.8	20.8	16.2	13.9	12.2	9.38	7.77	4.08
1.60V/cell	136.8	119.4	94.3	73.3	53.7	45.6	28.0	20.9	16.3	14.1	12.2	9.48	7.85	4.13