PROJECTA

MORE SWITCHED ON

SPECS	PJ-IS920	PJ-IS-1220	PJ-IS1400	PJ-IS1500	PJ-IS2000	PJ-IS3000	PJ-IS5000
VOLTAGE	12V	12V	12V	12V	12V/24V	12V/24V	12V/24V
RATED ENGINE SIZE (GAS/DIESEL)	6.0L / NA	7.0L / 4.5L	7.0L / 5.0 L	8.0L / 6.0L	8.0L / 7.0L	12.0L ALL	16L ALL
PEAK AMPS	900A	1200A	1400A	1500A	2000A	3000A	4500A
CLAMP POWER (Amps)	240A	400A	500A	700A	12V: 750A 24V: 500A	12V: 1000A 24V: 850A	12V: 1500A 24V: 1000A
BATTERY TYPE	LiFePo4	LiFePo4	LiFePo4	LiFePo4	LiFePo4	LiFePo4	LiFePo4
RAPID RECHARGE TECHNOLOGY (RRT)	40 Seconds	40 Seconds	40 Seconds	40 Seconds	40 Seconds	40 Seconds	40 Seconds
# CYCLES	1800	1800	2000	2000	2000	2000	2000
CHARGE STORAGE	12-18 Months	12-18 Months	12-18 Months	12-18 Months	12-18 Months	12-18 Months	12-18 Months
BATTERY CAPACITY (mAh)	6,400 mAh	12,000 mAh	16,000 mAh	24,000 mAh	24,000 mAh	48,000 mAh	96,000 mAh
BATTERY CAPACITY (Wh)	20.48 Wh	38.4 Wh	51.2Wh	76.8Wh	76.8 Wh	153.6Wh	288.0Wh
POWER INPUTS	USB-C	USB-C	USB-C	Docking Station	Docking Station & USB-C	Docking Station	Docking Station
POWER OUTPUTS	USB-A	USB-A	USB-A	NA	USB-A	NA	NA
INCLUDES	CARRYING BAG, 12V CHARGE CORD, 12V POWER PORT ADAPTER	CARRYING BAG, 12V CHARGE CORD, 12V POWER PORT ADAPTER	CARRY CASE, 12V CHARGE CORD, 12V POWER PORT ADAPTER	110V CHARGE CORD, CHARGE BASE	CARRY CASE, 12V CHARGE CORD, CHARGE BASE, 12V POWER PORT ADAPTER	110V CHARGE CORD, CHARGE BASE	110V CHARGE CORD, CHARGE BASE
WORK LIGHT	LED 180 Lumen w/SOS function	LED 180 Lumen w/SOS function	LED 180 Lumen w/SOS function	NA	LED 180 Lumen w/SOS function	NA	NA
INDICATORS	LED	LED	Full Color Screen	LED	Full Color Screen	Full Color Screen	Full Color Screen
EV COMPATIBLE	YES	YES	YES	YES	YES	YES	YES
CABLE LENGTH	12 IN	12 IN	15.75"	21.5 IN	23 IN	4 FT	4 FT
CABLE SIZE	AWG 8	AWG 8	AWG 4	AWG 4	AWG 4	AWG 1/0	AWG 2/0
IP RATING	IP53	IP53	IP65	IP65	IP65	IP53	IP53
WEIGHT	1.32 LBS.	1.76 LBS.	3.75 LBS.	8.82 LBS.	5.73 LBS	23.37 LBS	29.76 LBS.
WARRANTY	2 YEARS	2 YEARS	2 YEARS	2 YEARS	2 YEARS	2 YEARS	2 YEARS