

Hi-MO 5_m

(G2)

LR5-72HPH 540~560M

- Based on M10 wafer, best choice for ultra-large power plants
- Advanced module technology delivers superior module efficiency
 - M10 Gallium-doped Wafer • Integrated Segmented Ribbons • 9-busbar Half-cut Cell
- Excellent outdoor power generation performance
- High module quality ensures long-term reliability

12

12-year Warranty for Materials and Processing

25

25-year Warranty for Extra Linear Power Output

Complete System and Product Certifications

IEC 61215, IEC 61730, UL 61730

ISO9001:2015: ISO Quality Management System

ISO14001: 2015: ISO Environment Management System

ISO45001: 2018: Occupational Health and Safety

IEC62941: Guideline for module design qualification and type approval

LONGI



(ลงชื่อ).....ผู้สั่งจ้าง

(ลงชื่อ).....ผู้รับจ้าง

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(.....)



21.7%
MAX MODULE
EFFICIENCY

0~3%
POWER
TOLERANCE

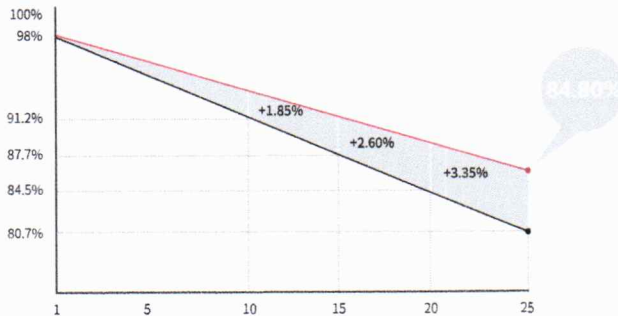
<2%
FIRST YEAR
POWER DEGRADATION

0.55%
YEAR 2-25
POWER DEGRADATION

HALF-CELL
Lower operating temperature

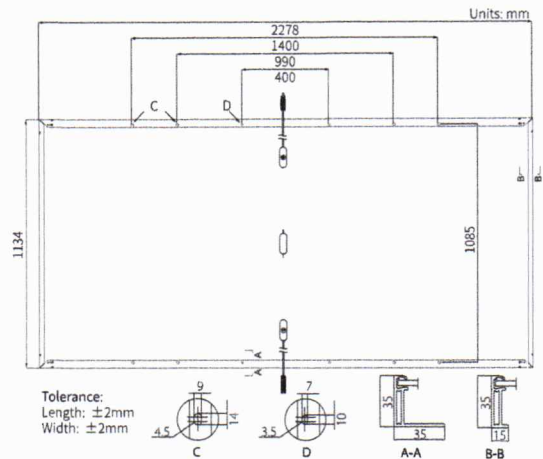
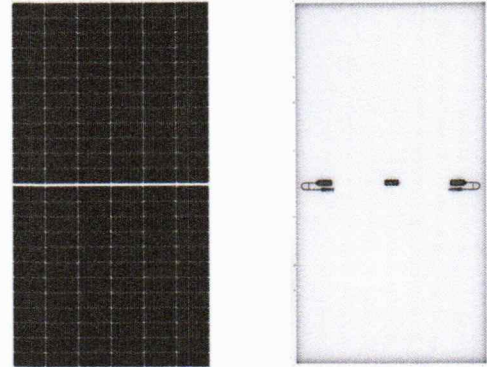
Additional Value

25-Year Power Warranty



Mechanical Parameters

Cell Orientation	144 (6×24)
Junction Box	IP68, three diodes
Output Cable	4mm ² , +400, -200mm/±1400mm length can be customized
Glass	Single glass, 3.2mm coated tempered glass
Frame	Anodized aluminum alloy frame
Weight	27.5kg
Dimension	2278×1134×35mm
Packaging	31pcs per pallet / 155pcs per 20' GP / 620pcs per 40' HC



Electrical Characteristics

STC: AM1.5 1000W/m² 25°C NOCT: AM1.5 800W/m² 20°C 1m/s

Test uncertainty for Pmax: ±3%

Module Type	LR5-72HPH-540M		LR5-72HPH-545M		LR5-72HPH-550M		LR5-72HPH-555M		LR5-72HPH-560M	
Testing Condition	STC	NOCT	STC	NOCT	STC	NOCT	STC	NOCT	STC	NOCT
Maximum Power (Pmax/W)	540	403.6	545	407.4	550	411.1	555	414.8	560	418.6
Open Circuit Voltage (Voc/V)	49.50	46.54	49.65	46.68	49.80	46.82	49.95	46.97	50.10	47.11
Short Circuit Current (Isc/A)	13.85	11.20	13.92	11.25	13.98	11.31	14.04	11.35	14.10	11.40
Voltage at Maximum Power (Vmp/V)	41.65	38.69	41.80	38.83	41.95	38.97	42.10	39.11	42.25	39.25
Current at Maximum Power (Imp/A)	12.97	10.43	13.04	10.49	13.12	10.56	13.19	10.61	13.26	10.67
Module Efficiency(%)	20.9		21.1		21.3		21.5		21.7	

Operating Parameters

Operational Temperature	-40°C ~ +85°C
Power Output Tolerance	0 ~ 3%
Voc and Isc Tolerance	±3%
Maximum System Voltage	DC1500V (IEC/UL)
Maximum Series Fuse Rating	25A
Nominal Operating Cell Temperature	45±2°C
Protection Class	Class II
Fire Rating	UL type I or 2 IEC Class C

Mechanical Loading

Front Side Maximum Static Loading	5400Pa
Rear Side Maximum Static Loading	2400Pa
Hailstone Test	25mm Hailstone at the speed of 23m/s

Temperature Ratings (STC)

Temperature Coefficient of Isc	+0.050%/°C
Temperature Coefficient of Voc	-0.263%/°C
Temperature Coefficient of Pmax	-0.340%/°C

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Specifications included in this datasheet
are subject to change without notice.
LONGI reserves the right of final
interpretation. (20220810V16) G2

X1-BOOST

T: Dual MPPT
D: With DC switch N: Without DC switch

SINGLE-PHASE
ON-GRID INVERTER

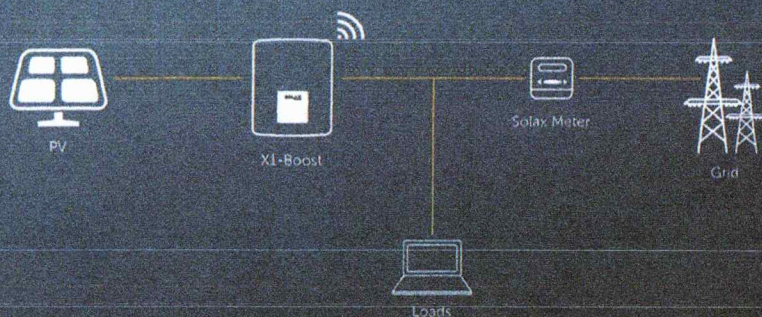
3.0~6.0kW



Features

- Remote upgrade and control
- 150% oversized PV power
- Max. DC input 14A per string
- AC/DC built-in SPD
- CT compatibility
- Zero injection supported
- 24H monitoring (on-grid)

SOLUTION DESIGN



X1-BOOST

SINGLE-PHASE

X1-3.0-T-D(L) X1-3.3-T-D(L) X1-3.6-T-D(L) X1-4.2-T-D(L) X1-4.6-T-D(L) X1-5.0-T-D(L) X1-5.5K-T-D(L) X1-6K-T-D(L)
X1-3.0-T-N(L) X1-3.3-T-N(L) X1-3.6-T-N(L) X1-4.2-T-N(L) X1-4.6-T-N(L) X1-5.0-T-N(L) X1-5.5K-T-N(L) X1-6K-T-N(L)

DC INPUT

Max. PV array input power [Wp]	4500	4950	5400	6300	6900	7500	8250	9000
Max. PV input voltage [V]	600	600	600	600	600	600	600	600
Startup voltage [V]	160	100	100	100	100	100	100	100
Nominal input voltage [V]	360	360	360	360	360	360	360	360
MPP tracker voltage range [V]	71~580	70~580	70~580	70~580	70~580	70~580	70~580	70~580
No. of MPP trackers/Strings per MPP tracker	2/1	2/1	2/1	2/1	2/1	2/1	2/1	2/1
Max. input current(input A/input B) [A]	14/14	14/14	14/14	14/14	14/14	14/14	14/14	14/14
Max. short circuit current(input A/input B) [A]	16/16	16/16	16/16	16/16	16/16	16/16	16/16	16/16

AC OUTPUT

Nominal AC output power [W]	3300	3300	4200	4600	5000*	5500*	6000	6000
Nominal AC output current [A]	14.3	14.3	18.3	19.6	21.7	24.7	26.1	26.1
Max. AC output apparent power [VA]	3630	3630	4620	5060	5500*	6000*	6600	6600 for VDE4105
Max. AC output current [A]	15.8	15.8	20.1	21.7	23.9*	26.7	26.7	26.7
Nominal AC voltage [V]	220/230/240; (180~280)							
Nominal grid frequency/Grid frequency range [Hz]	50/60; ±5							
Displacement power factor	0.8 leading~0.8 lagging							
THDi (rated power) [%]	<2							

SYSTEM DATA

Max. efficiency [%]	97.80
Euro. efficiency [%]	97.00
Standby consumption [W] @Night	<2
Degree of protection	IP66
Operating temperature range [°C]	-25~+60 (derating at 45°C)
Max. operation altitude [m]	±3000
Humidity [%]	0~100 (Condensing)
Typical noise emission [dB]	30
Storage temperature [°C]	-30~+70
Dimensions(WxHxD) [mm]	430*341.5*143
Net weight [kg]	13.5 15.0 15.0 15.0 15.0 15.0
Cooling concept	Natural cooling
Communication interfaces	Pocket Wi-Fi/LAN/4G(Optional)/RS-485/DRM/USB-Upgraded CT/Meter (optional)

PROTECTION

Over/under voltage protection	YES
DC isolation protection	YES
Monitoring ground fault protection	YES
Grid monitoring	YES
DC injection monitoring	YES
Back feed current monitoring	YES
Residual current detection	YES
Anti-islanding protection	YES
Over temp protection	YES
SPD	YES

STANDARD

Safety	EN/IEC62109-1/-2
EMC	EN61000-6-3/EN61000-6-4/EN61000-3-2/EN61000-3-3/EN61000-3-4/EN61000-3-5/EN61000-3-6/EN61000-3-7/EN61000-3-8/EN61000-3-9/EN61000-3-10/EN61000-3-11/EN61000-3-12/EN61000-3-13/EN61000-3-14/EN61000-3-15/EN61000-3-16/EN61000-3-17/EN61000-3-18/EN61000-3-19/EN61000-3-20/EN61000-3-21/EN61000-3-22/EN61000-3-23/EN61000-3-24/EN61000-3-25/EN61000-3-26/EN61000-3-27/EN61000-3-28/EN61000-3-29/EN61000-3-30/EN61000-3-31/EN61000-3-32/EN61000-3-33/EN61000-3-34/EN61000-3-35/EN61000-3-36/EN61000-3-37/EN61000-3-38/EN61000-3-39/EN61000-3-40/EN61000-3-41/EN61000-3-42/EN61000-3-43/EN61000-3-44/EN61000-3-45/EN61000-3-46/EN61000-3-47/EN61000-3-48/EN61000-3-49/EN61000-3-50/EN61000-3-51/EN61000-3-52/EN61000-3-53/EN61000-3-54/EN61000-3-55/EN61000-3-56/EN61000-3-57/EN61000-3-58/EN61000-3-59/EN61000-3-60/EN61000-3-61/EN61000-3-62/EN61000-3-63/EN61000-3-64/EN61000-3-65/EN61000-3-66/EN61000-3-67/EN61000-3-68/EN61000-3-69/EN61000-3-70/EN61000-3-71/EN61000-3-72/EN61000-3-73/EN61000-3-74/EN61000-3-75/EN61000-3-76/EN61000-3-77/EN61000-3-78/EN61000-3-79/EN61000-3-80/EN61000-3-81/EN61000-3-82/EN61000-3-83/EN61000-3-84/EN61000-3-85/EN61000-3-86/EN61000-3-87/EN61000-3-88/EN61000-3-89/EN61000-3-90/EN61000-3-91/EN61000-3-92/EN61000-3-93/EN61000-3-94/EN61000-3-95/EN61000-3-96/EN61000-3-97/EN61000-3-98/EN61000-3-99/EN61000-4-0/EN61000-4-1/EN61000-4-2/EN61000-4-3/EN61000-4-4/EN61000-4-5/EN61000-4-6/EN61000-4-7/EN61000-4-8/EN61000-4-9/EN61000-4-10/EN61000-4-11/EN61000-4-12/EN61000-4-13/EN61000-4-14/EN61000-4-15/EN61000-4-16/EN61000-4-17/EN61000-4-18/EN61000-4-19/EN61000-4-20/EN61000-4-21/EN61000-4-22/EN61000-4-23/EN61000-4-24/EN61000-4-25/EN61000-4-26/EN61000-4-27/EN61000-4-28/EN61000-4-29/EN61000-4-30/EN61000-4-31/EN61000-4-32/EN61000-4-33/EN61000-4-34/EN61000-4-35/EN61000-4-36/EN61000-4-37/EN61000-4-38/EN61000-4-39/EN61000-4-40/EN61000-4-41/EN61000-4-42/EN61000-4-43/EN61000-4-44/EN61000-4-45/EN61000-4-46/EN61000-4-47/EN61000-4-48/EN61000-4-49/EN61000-4-50/EN61000-4-51/EN61000-4-52/EN61000-4-53/EN61000-4-54/EN61000-4-55/EN61000-4-56/EN61000-4-57/EN61000-4-58/EN61000-4-59/EN61000-4-60/EN61000-4-61/EN61000-4-62/EN61000-4-63/EN61000-4-64/EN61000-4-65/EN61000-4-66/EN61000-4-67/EN61000-4-68/EN61000-4-69/EN61000-4-70/EN61000-4-71/EN61000-4-72/EN61000-4-73/EN61000-4-74/EN61000-4-75/EN61000-4-76/EN61000-4-77/EN61000-4-78/EN61000-4-79/EN61000-4-80/EN61000-4-81/EN61000-4-82/EN61000-4-83/EN61000-4-84/EN61000-4-85/EN61000-4-86/EN61000-4-87/EN61000-4-88/EN61000-4-89/EN61000-4-90/EN61000-4-91/EN61000-4-92/EN61000-4-93/EN61000-4-94/EN61000-4-95/EN61000-4-96/EN61000-4-97/EN61000-4-98/EN61000-4-99/EN61000-5-0/EN61000-5-1/EN61000-5-2/EN61000-5-3/EN61000-5-4/EN61000-5-5/EN61000-5-6/EN61000-5-7/EN61000-5-8/EN61000-5-9/EN61000-5-10/EN61000-5-11/EN61000-5-12/EN61000-5-13/EN61000-5-14/EN61000-5-15/EN61000-5-16/EN61000-5-17/EN61000-5-18/EN61000-5-19/EN61000-5-20/EN61000-5-21/EN61000-5-22/EN61000-5-23/EN61000-5-24/EN61000-5-25/EN61000-5-26/EN61000-5-27/EN61000-5-28/EN61000-5-29/EN61000-5-30/EN61000-5-31/EN61000-5-32/EN61000-5-33/EN61000-5-34/EN61000-5-35/EN61000-5-36/EN61000-5-37/EN61000-5-38/EN61000-5-39/EN61000-5-40/EN61000-5-41/EN61000-5-42/EN61000-5-43/EN61000-5-44/EN61000-5-45/EN61000-5-46/EN61000-5-47/EN61000-5-48/EN61000-5-49/EN61000-5-50/EN61000-5-51/EN61000-5-52/EN61000-5-53/EN61000-5-54/EN61000-5-55/EN61000-5-56/EN61000-5-57/EN61000-5-58/EN61000-5-59/EN61000-5-60/EN61000-5-61/EN61000-5-62/EN61000-5-63/EN61000-5-64/EN61000-5-65/EN61000-5-66/EN61000-5-67/EN61000-5-68/EN61000-5-69/EN61000-5-70/EN61000-5-71/EN61000-5-72/EN61000-5-73/EN61000-5-74/EN61000-5-75/EN61000-5-76/EN61000-5-77/EN61000-5-78/EN61000-5-79/EN61000-5-80/EN61000-5-81/EN61000-5-82/EN61000-5-83/EN61000-5-84/EN61000-5-85/EN61000-5-86/EN61000-5-87/EN61000-5-88/EN61000-5-89/EN61000-5-90/EN61000-5-91/EN61000-5-92/EN61000-5-93/EN61000-5-94/EN61000-5-95/EN61000-5-96/EN61000-5-97/EN61000-5-98/EN61000-5-99/EN61000-6-0/EN61000-6-1/EN61000-6-2/EN61000-6-3/EN61000-6-4/EN61000-6-5/EN61000-6-6/EN61000-6-7/EN61000-6-8/EN61000-6-9/EN61000-6-10/EN61000-6-11/EN61000-6-12/EN61000-6-13/EN61000-6-14/EN61000-6-15/EN61000-6-16/EN61000-6-17/EN61000-6-18/EN61000-6-19/EN61000-6-20/EN61000-6-21/EN61000-6-22/EN61000-6-23/EN61000-6-24/EN61000-6-25/EN61000-6-26/EN61000-6-27/EN61000-6-28/EN61000-6-29/EN61000-6-30/EN61000-6-31/EN61000-6-32/EN61000-6-33/EN61000-6-34/EN61000-6-35/EN61000-6-36/EN61000-6-37/EN61000-6-38/EN61000-6-39/EN61000-6-40/EN61000-6-41/EN61000-6-42/EN61000-6-43/EN61000-6-44/EN61000-6-45/EN61000-6-46/EN61000-6-47/EN61000-6-48/EN61000-6-49/EN61000-6-50/EN61000-6-51/EN61000-6-52/EN61000-6-53/EN61000-6-54/EN61000-6-55/EN61000-6-56/EN61000-6-57/EN61000-6-58/EN61000-6-59/EN61000-6-60/EN61000-6-61/EN61000-6-62/EN61000-6-63/EN61000-6-64/EN61000-6-65/EN61000-6-66/EN61000-6-67/EN61000-6-68/EN61000-6-69/EN61000-6-70/EN61000-6-71/EN61000-6-72/EN61000-6-73/EN61000-6-74/EN61000-6-75/EN61000-6-76/EN61000-6-77/EN61000-6-78/EN61000-6-79/EN61000-6-80/EN61000-6-81/EN61000-6-82/EN61000-6-83/EN61000-6-84/EN61000-6-85/EN61000-6-86/EN610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บริษัท เอพี เอนเนอร์จี้ แอนด์ คอนสตรัคชั่น จำกัด (สำนักงานใหญ่)
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www.apthaisolarcell.com

ลูกค้า

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333 หมู่ 5 อำเภอกบินบุรี จังหวัดปราจีนบุรี 25110

ใบเสนอราคา

เลขที่

QT2024080002

วันที่

- 6 ส.ค. 2567

ผู้ขาย

นายเอกชัย ใจตรง

ชื่องาน

โครงการติดตั้งแผงโซล่าเซลล์เพื่อใช้ใน
ระบบประปาหมู่บ้าน หมู่ 2

#	รายละเอียด	จำนวน	ราคาต่อหน่วย	ยอดรวม
1	โครงการติดตั้งแผงโซล่าเซลล์เพื่อใช้ในระบบประปาหมู่บ้าน หมู่ 2 - แผงเซลล์แสงอาทิตย์ชนิดโมโน คริสตัลไลน์ ขนาดไม่น้อยกว่า 550วัตต์ จำนวน 19 แผง - เครื่องแปลงกระแสไฟฟ้า (INVERTER) 1 เฟส 220 โวลต์ ขนาด 5000 วัตต์ จำนวน 2 เครื่อง - ตู้ไฟฟ้าและอุปกรณ์ควบคุมระบบพลังงานแสงอาทิตย์ จำนวน 2 ชุด - อุปกรณ์ติดตั้งและซัพพอร์ตแผงเซลล์แสงอาทิตย์ - ค่าแรงติดตั้งโซล่าเซลล์ - ค่าประสานงานขออนุญาตหน่วยงานราชการ	1 kWp	349,500.00	349,500.00

รวมเป็นเงิน

349,500.00 บาท

ภาษีมูลค่าเพิ่ม 7%

22,864.49 บาท

ราคาไม่รวมภาษีมูลค่าเพิ่ม

326,635.51 บาท

จำนวนเงินรวมทั้งสิ้น

349,500.00 บาท

(สามแสนสี่หมื่นเก้าพันห้าร้อยบาทถ้วน)

ขอเสนอราคา
เพื่อขอติดตั้งแผงโซล่าเซลล์
จำนวน 19 แผง
และอุปกรณ์ควบคุมระบบพลังงานแสงอาทิตย์
จำนวน 2 ชุด
และอุปกรณ์ติดตั้งและซัพพอร์ตแผงเซลล์แสงอาทิตย์
และค่าแรงติดตั้งโซล่าเซลล์
และค่าประสานงานขออนุญาตหน่วยงานราชการ

ในนาม องค์การบริหารส่วนตำบลนนทรี

(นายเถี่ยว พันชำนาญ)

นายกองค์การบริหารส่วนตำบลนนทรี

ผู้ส่งซื้อสินค้า

วันที่



ในนาม บริษัท เอพี เอนเนอร์จี้ แอนด์ คอนสตรัคชั่น จำกัด



- 6 ส.ค. 2567

วันที่