

风冷200W(USB/RS232)功率计

- ✧ 快速响应 (200W探头, 0%-95%)
响应时间2 S)
- ✧ 极高损伤阈值, $5\text{ kW/cm}^2@200\text{ W}$
- ✧ 波长范围:0.19-11 $\mu\text{ m}$
- ✧ 校正NIST溯源
- ✧ 提供通信协议, 可集成到设备软件
- ✧ 优化热沉设计, 高承载功率
- ✧ 方形探头, 易集成, 可以方便安装到设备
- ✧ 线缆长度可定制



Model	Lynk-USB-200-HP-25	Lynk-RS232-200-HP-25
Max. Average Power	200W	200W
Min. Power	0.2 W	0.2 W
Power Resolution	100 mW	100 mW
Noise Equivalent Power (NEP)	200 mW	200 mW
Response Time	2 S	2 S
Power Calibration Uncertainty	$\pm 3\%$	$\pm 3\%$
Power Linearity (1)	$\pm 1\%$	$\pm 1\%$
Aperture	25mm	25mm
Type	HPB	HPB
Absorber Specs		
Absorber Spectral Range	0.19 - 11 $\mu\text{ m}$	0.19 - 11 $\mu\text{ m}$
Calibration Spectral Range	0.19 - 2.1 $\mu\text{ m}$, 2.94 $\mu\text{ m}$, 9 - 11 $\mu\text{ m}$	0.19 - 2.1 $\mu\text{ m}$, 2.94 $\mu\text{ m}$, 9 - 11 $\mu\text{ m}$
Max Power Density (2)	$5\text{ kW/cm}^2 @200\text{ W}$	$5\text{ kW/cm}^2 @200\text{ W}$
General Characteristics		
Cooling	Conduction (a)	Conduction (a)
Weight Dimension	2 kg	2 kg
Dimension	90X90X70mm	90X90X70mm
Cable lenght - connector	2m-USB	2m-RS232

Notes (1). Detector centrally irradiated @50% of useful surface.

(2). Damage thresholds also depend on power level. Please see damage graphs for more details.

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- ✧ 线缆长度可定制



Model	Lynk-USB-200-HP-50	Lynk-RS232-200-HP-50
Max. Average Power	200W	200W
Min. Power	0.2 W	0.2 W
Power Resolution	100 mW	100 mW
Noise Equivalent Power (NEP)	200 mW	200 mW
Response Time	2 S	2 S
Power Calibration Uncertainty	± 3%	± 3%
Power Linearity (1)	± 1%	± 1%
Aperture	50mm	50mm
Type	HPB	HPB
Absorber Specs		
Absorber Spectral Range	0.19 - 11 μm	0.19 - 11 μm
Calibration Spectral Range	0.19 - 2.1 μm, 2.94μm, 9 - 11 μm	0.19 - 2.1 μm, 2.94μm, 9 - 11 μm
Max Power Density (2)	5 kW/cm ² @200W	5 kW/cm ² @200W
General Characteristics		
Cooling	Conduction (a)	Conduction (a)
Weight Dimension	2 kg	2 kg
Dimension	90X90X70mm	90X90X70mm
Cable lenght - connector	2m-USB	2m-RS232

Notes (1). Detector centrally irradiated @50% of useful surface.

(2). Damage thresholds also de end on power level. Please see damage graphs for more details.

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风冷300W(USB/RS232)功率计

- ✧ 快速响应 (300W探头, 0%-95%)
响应时间2 S)
- ✧ 极高损伤阈值, $5\text{ kW/cm}^2@200\text{ W}$
- ✧ 波长范围:0.19-11 μm
- ✧ 校正NIST溯源
- ✧ 提供通信协议, 可集成到设备软件
- ✧ 优化热沉设计, 高承载功率
- ✧ 方形探头, 易集成, 可以方便安装到设备
- ✧ 线缆长度可定制



Model	Lynk-USB-300-HP-25	Lynk-RS232-300-HP-25
Max. Average Power	300W	300W
Min. Power	0.3W	0.3W
Power Resolution	100 mW	100 mW
Noise Equivalent Power (NEP)	200 mW	200 mW
Response Time	2 S	2 S
Power Calibration Uncertainty	$\pm 3\%$	$\pm 3\%$
Power Linearity (1)	$\pm 1\%$	$\pm 1\%$
Aperture	25mm	25mm
Type	HPB	HPB
Absorber Specs		
Absorber Spectral Range	0.19 - 11 μm	0.19 - 11 μm
Calibration Spectral Range	0.19 - 2.1 μm , 2.94 μm , 9 - 11 μm	0.19 - 2.1 μm , 2.94 μm , 9 - 11 μm
Max Power Density (2)	$5\text{ kW/cm}^2 @200\text{ W}$	$5\text{ kW/cm}^2 @200\text{ W}$
General Characteristics		
Cooling	Conduction (a)	Conduction (a)
Weight Dimension	3kg	3kg
Dimension	122x122x118mm	122x122x118mm
Cable lenght - connector	2m-USB	2m-RS232

Notes (1). Detector centrally irradiated @50% of useful surface.

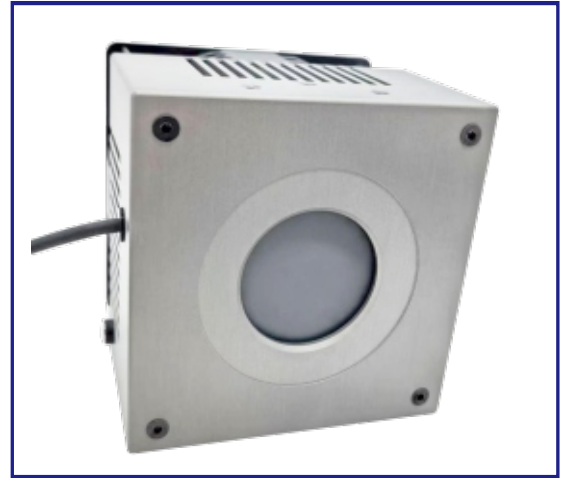
(2). Damage thresholds also depend o power level. Please see damage graphs for more details.

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- ✧ 线缆长度可定制



Model	Lynk-USB-300-HP-50	Lynk-RS232-300-HP-50
Max. Average Power	300W	300W
Min. Power	0.3W	0.3W
Power Resolution	100 mW	100 mW
Noise Equivalent Power (NEP)	200 mW	200 mW
Response Time	2 S	2 S
Power Calibration Uncertainty	± 3%	± 3%
Power Linearity (1)	± 1%	± 1%
Aperture	50mm	50mm
Type	HPB	HPB
Absorber Specs		
Absorber Spectral Range	0.19 - 11 μm	0.19 - 11 μm
Calibration Spectral Range	0.19 - 2.1 μm, 2.94μm, 9 - 11 μm	0.19 - 2.1 μm, 2.94μm, 9 - 11 μm
Max Power Density (2)	5 kW/cm ² @200W	5 kW/cm ² @200W
General Characteristics		
Cooling	Conduction (a)	Conduction (a)
Weight Dimension	3 kg	3 kg
Dimension	122x122x118mm	122x122x118mm
Cable lenght - connector	2m-USB	2m-RS232

Notes (1). Detector centrally irradiated @50% of useful surface.

(2). Damage thresholds also depend o power level. Please see damage graphs for more details.

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风冷350W(USB/RS232)功率计

- ✧ 快速响应 (350W探头, 0%-95%)
响应时间2 S)
- ✧ 极高损伤阈值, 5kW/cm²@200W
- ✧ 波长范围:0.19-11um
- ✧ 校正NIST溯源
- ✧ 提供通信协议, 可集成到设备软件
- ✧ 优化热沉设计, 高承载功率
- ✧ 方形探头, 易集成, 可以方便安装到设备
- ✧ 线缆长度可定制



Model	Lynk-USB-350-HP-25	Lynk-RS232-350-HP-25
Max. Average Power	350 W	350 W
Min. Power	0.5 W	0.5 W
Power Resolution	100 mW	100 mW
Noise Equivalent Power (NEP)	200 mW	200 mW
Response Time	2 S	2 S
Power Calibration Uncertainty	± 3%	± 3%
Power Linearity (1)	± 1%	± 1%
Aperture	25mm	25mm
Type	HPB	HPB
Absorber Specs		
Absorber Spectral Range	0.19 - 11 μm	0.19 - 11 μm
Calibration Spectral Range	0.19 - 2.1 μm, 2.94μm, 9 - 11 μm	0.19 - 2.1 μm, 2.94μm, 9 - 11 μm
Max Power Density (2)	5 kW/cm ² @200W	5 kW/cm ² @200W
General Characteristics		
Cooling	Conduction (a)	Conduction (a)
Weight Dimension	3 kg	3 kg
Dimension	122x122x118mm	122x122x118mm
Cable lenght - connector	2m-USB	2m-RS232

Notes (1). Detector centrally irradiated @50% of useful surface.

(2). Damage thresholds also depend on power level. Please see damage graphs for more details.

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风冷350W(USB/RS232)功率计

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- ✧ 线缆长度可定制



Model	Lynk-USB-350-HP-50	Lynk-RS232-350-HP-50
Max. Average Power	350 W	350 W
Min. Power	0.5 W	0.5 W
Power Resolution	100 mW	100 mW
Noise Equivalent Power (NEP)	200 mW	200 mW
Response Time	2 S	2 S
Power Calibration Uncertainty	± 3%	± 3%
Power Linearity (1)	± 1%	± 1%
Aperture	50mm	50mm
Type	HPB	HPB
Absorber Specs		
Absorber Spectral Range	0.19 - 11 μm	0.19 - 11 μm
Calibration Spectral Range	0.19 - 2.1 μm, 2.94μm, 9 - 11 μm	0.19 - 2.1 μm, 2.94μm, 9 - 11 μm
Max Power Density (2)	5 kW/cm ² @200W	5 kW/cm ² @200W
General Characteristics		
Cooling	Conduction (a)	Conduction (a)
Weight Dimension	3 kg	3 kg
Dimension	122x122x118mm	122x122x118mm
Cable lenght - connector	2m-USB	2m-RS232

Notes (1). Detector centrally irradiated @50% of useful surface.

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风冷500W(USB/RS232)功率计

- ✧ 快速响应 (500W探头, 0%-95%)
响应时间5 S)
- ✧ 极高损伤阈值, 5kW/cm²@200W
- ✧ 波长范围:0.19-11um
- ✧ 校正NIST溯源
- ✧ 提供通信协议, 可集成到设备软件
- ✧ 优化热沉设计, 高承载功率
- ✧ 方形探头, 易集成, 可以方便安装到设备
- ✧ 线缆长度可定制



Model	Lynk-USB-500-HP-25	Lynk-RS232-500-HP-25
Max. Average Power	500W	500W
Min. Power	0.5 W	0.5 W
Power Resolution	100 mW	100 mW
Noise Equivalent Power (NEP)	200 mW	200 mW
Response Time	5 S	5 S
Power Calibration Uncertainty	± 3%	± 3%
Power Linearity (1)	± 1%	± 1%
Aperture	25mm	25mm
Type	HPB	HPB
Absorber Specs		
Absorber Spectral Range	0.19 - 11 μm	0.19 - 11 μm
Calibration Spectral Range	0.19 - 2.1 μm, 2.94μm, 9 - 11 μm	0.19 - 2.1 μm, 2.94μm, 9 - 11 μm
Max Power Density (2)	5 kW/cm ² @200W	5 kW/cm ² @200W
General Characteristics		
Cooling	Conduction (a)	Conduction (a)
Weight Dimension	3 kg	3 kg
Dimension	122x122x118mm	122x122x118mm
Cable length - connector	2m-USB	2m-RS232

Notes (1). Detector centrally irradiated @50% of useful surface.

(2). Damage thresholds also depend on power level. Please see damage graphs for more details.

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- ◇ 线缆长度可定制



Model	Lynk-USB-500-HP-50	Lynk-RS232-500-HP-50
Max. Average Power	500W	500W
Min. Power	0.5 W	0.5 W
Power Resolution	100 mW	100 mW
Noise Equivalent Power (NEP)	200 mW	200 mW
Response Time	5 S	5 S
Power Calibration Uncertainty	± 3%	± 3%
Power Linearity (1)	± 1%	± 1%
Aperture	50mm	50mm
Type	HPB	HPB
Absorber Specs		
Absorber Spectral Range	0.19 - 11 μm	0.19 - 11 μm
Calibration Spectral Range	0.19 - 2.1 μm, 2.94μm, 9 - 11 μm	0.19 - 2.1 μm, 2.94μm, 9 - 11 μm
Max Power Density (2)	5 kW/cm ² @200W	5 kW/cm ² @200W
General Characteristics		
Cooling	Conduction (a)	Conduction (a)
Weight Dimension	3 kg	3 kg
Dimension	122x122x118mm	122x122x118mm
Cable lenght - connector	2m-USB	2m-RS232

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风冷1000W(USB/RS232)功率计

- ✧ 快速响应 (1000W探头, 0%-95%)
响应时间5 S)
- ✧ 极高损伤阈值, $5\text{ kW/cm}^2@200\text{ W}$
- ✧ 波长范围:0.19-11 μm
- ✧ 校正NIST溯源
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- ✧ 优化热沉设计, 高承载功率
- ✧ 方形探头, 易集成, 可以方便安装到设备
- ✧ 线缆长度可定制



Model	Lynk-USB-1000-HP-25	Lynk-RS232-1000-HP-25
Max. Average Power	1000W	1000W
Min. Power	10W	10W
Power Resolution	1W	1W
Noise Equivalent Power (NEP)	200 mW	200 mW
Response Time	5 S	5 S
Power Calibration Uncertainty	$\pm 3\%$	$\pm 3\%$
Power Linearity (1)	$\pm 1\%$	$\pm 1\%$
Aperture	25mm	25mm
Type	HPB	HPB
Absorber Specs		
Absorber Spectral Range	0.19 - 11 μm	0.19 - 11 μm
Calibration Spectral Range	0.19 - 2.1 μm , 2.94 μm , 9 - 11 μm	0.19 - 2.1 μm , 2.94 μm , 9 - 11 μm
Max Power Density (2)	$5\text{ kW/cm}^2 @200\text{ W}$	$5\text{ kW/cm}^2 @200\text{ W}$
General Characteristics		
Cooling	Conduction (a)	Conduction (a)
Weight Dimension	3 kg	3 kg
Dimension	122x122x118mm	122x122x118mm
Cable lenght - connector	2m-USB	2m-RS232

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- ✧ 线缆长度可定制



Model	Lynk-USB-1000-HP-50	Lynk-RS232-1000-HP-50
Max. Average Power	1000W	1000W
Min. Power	10W	10W
Power Resolution	1W	1W
Noise Equivalent Power (NEP)	200 mW	200 mW
Response Time	5 S	5 S
Power Calibration Uncertainty	± 3%	± 3%
Power Linearity (1)	± 1%	± 1%
Aperture	50mm	50mm
Type	HPB	HPB
Absorber Specs		
Absorber Spectral Range	0.19 - 11 μm	0.19 - 11 μm
Calibration Spectral Range	0.19 - 2.1 μm, 2.94μm, 9 - 11 μm	0.19 - 2.1 μm, 2.94μm, 9 - 11 μm
Max Power Density (2)	5 kW/cm ² @200W	5 kW/cm ² @200W
General Characteristics		
Cooling	Conduction (a)	Conduction (a)
Weight Dimension	3 kg	3 kg
Dimension	122x122x118mm	122x122x118mm
Cable length - connector	2m-USB	2m-RS232

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