

# D4500 打印光机

## Specifications

<b>Pannel</b>	DLP 0.45" WXGA DMD	
<b>Brightness</b>	300lm@30W	
<b>Contrast</b>	1000:1	
<b>Uniformity</b>	>90%	
<b>Resolution</b>	912*1140	
<b>Channel</b>	1 channel	
<b>Source</b>	R /G /B /WLED / UV405/UV385LED	
<b>Offset</b>	without offset (Coaxial design)	
<b>Throw ratio</b>	1.85:1	1.35:1
<b>Image size</b>	72*115mm <sup>2</sup> @200mm 170*270mm <sup>2</sup> @500mm 335*536mm <sup>2</sup> @1000mm	160*256mm <sup>2</sup> @300mm 245*392mm <sup>2</sup> @500mm 500*800mm <sup>2</sup> @1000mm
<b>Input Power</b>	DC 12V / 5A	
<b>Total power</b>	<30W	
<b>Size</b>	L100*W80*H45(mm) L155*W80*H45(mm) 【含镜头】	
<b>Material</b>	Body: all metal Lens: all glass;	
<b>Input</b>	Mini-HDMI x1 ; Mini USB x1 (PC);	
<b>Output</b>	CCD TriggerOut x2 CCD PWR x2(12V) FAN x2; Other x2	

<b>Software</b>	Inside >50 pattern images
	Outside USB storage pattern images (optional)
	Edit and updata the pattern images freely;
	Trigger pattern images:30fps; Provide SDK demo development kit;

TypeA	Resolution	Image size		Distance mm
		H (mm)	W (mm)	
	0.05mm	40	64	95
	0.06mm	48	76.8	125
	0.07mm	56	89.6	145
	0.08mm	64	102.4	170

  

TypeB	Resolution	Image size		Distance mm
		H (mm)	W (mm)	
	0.0625mm	50	80	92
	0.0781mm	62.5	100	120
	0.10mm	80	128	155
	0.125mm	100	160	200



**刘利 liuli**

DLP 系列产品销售工程师

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3D 扫描 3D 在线检测 3D 打印 光刻 AOI 自动光学检测 SPI 锡膏检测 PIN 背  
板检测 IC 引脚翘曲共面检测 锂电池检测 手机零部件检测等



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