

# NEW

## 6M Pixels High Resolution CMOS Camera WSE-5300 Printgraph CMOS I

### Camera

2927 x 2054 Pixels  
x6 Auto Zoom lens  
Detection Area  
Max 26 x 18cm

### Touch Panel

Zoom Control  
Exposure time  
Light Source select  
Filter changes  
Save an Image  
Print out

### Cabinet

Withdraw type UV  
CyanRed Epi LED  
White flat LED  
Dark room light  
Gel Cutting Work

### Wi-Fi

PC • Tablet

### LAN

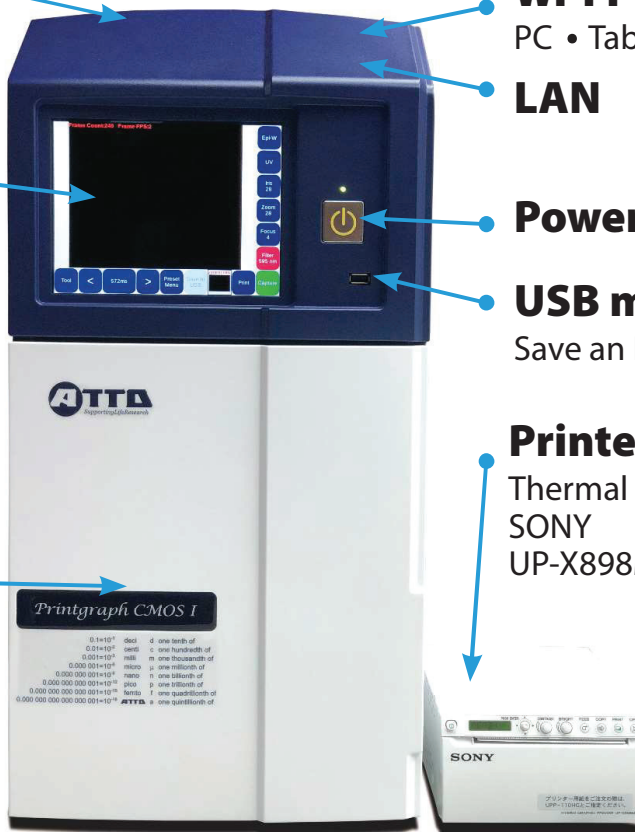
### Power button

### USB memory

Save an Image

### Printer

Thermal Printer  
SONY  
UP-X898MD

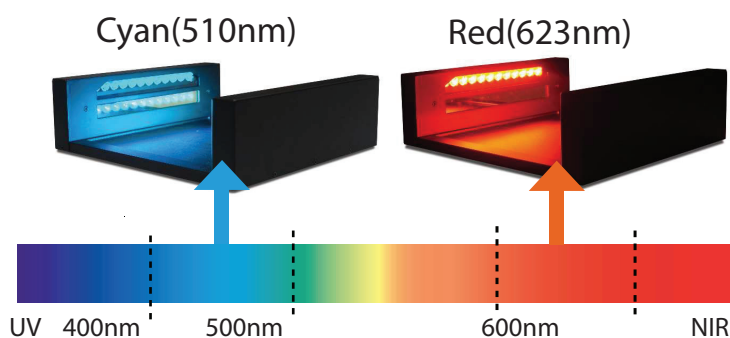


WSE-5300A Printgraph CMOS I

Save an 6M Pixels data CyanRed Epi Fluorescence LED light Wi-Fi Control System

### Wavelength & Reagent compatibility

Wavelength	Fluorescence reagent
<b>Cyan</b> Peak:510nm 470~520nm ※595nm filter as standard installed.	<b>FloroSafe DNA Stain</b> <b>Floro+ Red DNA Stain</b> <b>Floro+ Green DNA Stain</b> SYBR Green/Safe/Gold MidoriGreen/GelGreen/Gel Red Ethidium Bromide(EtBr) SYPRO Ruby/Orange Fluorescein(FITC) Flamingo Gel Stain Pro-Q Diamond/Cy3 RFP(Red Fluorescent Protein)
<b>Red</b> Peak:623nm 590~640nm	Cy5/Alexa647



# Specification · Composition

## ■ Specification

Composition	<b>WSE-5300 Printgraph CMOS I</b>
Camera	High Resolution Monochrome CMOS (6M Pixels) Resolution/ High : 2927×2054 Standard : 1463×1027
File format	16bit TIFF/8bit TIFF/BMP/JPEG
Save an image	Main unit memory/USB memory
Lens	x6 Auto Zoom lens (Iris/Zoom/Focus)
Camera View Area	45mm(W)×30mm(D)~260mm(W)×180mm(D)
Sample Size	UV "200mm(W) x 200mm(D)"
Monitor	8 inch Touch LCD Panel
Filter	595nm Band Pass filter (Standard) (Auto filter change system/6position)
Exposure time	5msec~10sec Shows 'Band Saturation with yellow color' (White level)
Interface	USB port×3 (Back×2/Front USB Memory×1) LAN port×1 Wi-Fi (Available to use WiFi/USB mouse like PC control)
Unit Size/ Weight	305(W)×450(D)×620mm(H) · 28.0kg (Main Unit)

## ■ Composition

	WSE-5300	UV Box	White Flat LED	CyanRed Epi
WSE-5300UV Printgraph CMOS I UV Model	●	●	●	
WSE-5300CR Printgraph CMOS I CyanRed Epi	●		●	●
WSE-5300A Printgraph CMOS I ALL IN ONE	●	●	●	●

Code No.	Model name · Parts	Qt
2305305	<b>WSE-5300UV</b> Printgraph CMOS I UV Model Printgraph CMOS I Main unit · UV Box · White Flat LED	1 Set
2305302	<b>WSE-5300CR</b> Printgraph CMOS I CyanRed Epi Model Printgraph CMOS I Main unit · CyanRed Epi · White Flat LED	1 Set
2305310	<b>WSE-5300A</b> Printgraph CMOS I ALL IN ONE Model Printgraph CMOS I Main unit · CyanRed Epi · UV Box · White Flat LED · Thermal Printer	1 Set



# Call for enquiries today!

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