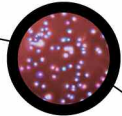




# Click'n'Count

Click'n'Count, with its powerful software, allows you to simply point to each colony and click to count. Designed by the award-winning Symbiosis development team, Click'n'Count is as fast as any lightbox counter and will fit seamlessly into any laboratory. There is no longer a need for time-consuming data transcription. Images, plate IDs and counts are all saved automatically. Click'n'Count will greatly improve efficiency, reliability and productivity within your laboratory.



- **EASY TO USE** - as simple as using a lightbox - just point & click
- **REVOLUTIONARY** user interface with animated help facilities
- **LIVE, FULL-COLOUR** on screen images you can save and print
- **SPEED UP** your laboratory's counting tasks with no transcription errors
- **PRODUCE** professional reports at the touch of a button
- **USB CONNECTIVITY** - plugs directly into your existing PC
- **CHOOSE** whether to perform a whole plate or sector count
- **RECORD** time and date information automatically for each plate for GLP
- **SELECTABLE** top and base illumination allowing any agar type to be read
- **AUTOMATIC** calculation of count with selectable dilution

Users can upgrade the software at any time to the fully automated SuperCount version of  $\bar{a}$ COLyte



LED ILLUMINATION



PROFESSIONAL REPORTS

USB CONNECTIVITY

LIVE, FULL COLOUR IMAGES

Counting colonies using traditional

manual lightboxes is a tedious task, prone to operator errors and fatigue. With over 20 years of experience in the manufacture and supply of colony counters, Symbiosis introduces the new and novel generation of affordable colony counters.  $\bar{a}$ COLyte is available with two levels of functionality,

**Click'n'Count and SuperCount**



# SuperCount

Laboratories with a high throughput of samples experience increasing demands for faster results whilst maintaining accuracy. Synbiosis has developed SuperCount to satisfy this requirement at an affordable price. Including all the powerful features offered by Click'n'Count, SuperCount takes colony counting to the next level - true automatic counting. Just press a button and every plate is counted in an instant.

## All the Features of Click'n'Count PLUS....

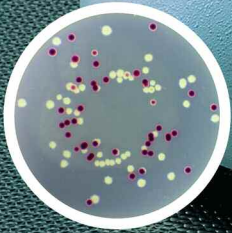
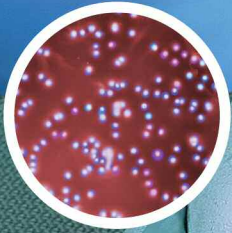
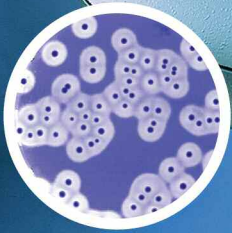
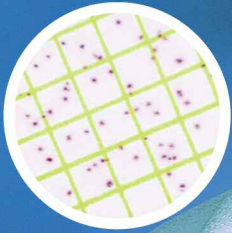
- **AUTOMATIC** colony counting at an affordable price
- **SAVE** valuable laboratory time (up to 90% time savings), 1 second/plate typically
- **INCREASE** your laboratory's productivity by completing colony counting in a fraction of the time
- **SINGLE BUTTON** operation - just one click counts the entire plate
- **COUNTS** displayed instantly next to a full colour plate image
- **COLONY SEPARATION** - carried out automatically to give accurate results
- **SWITCHABLE** detection modes for dark and light media types
- **ADJUSTABLE** sensitivity setting for optimal colony detection
- **BUILT-IN** background correction for different media

āCOLyte

AUTOMATED MICROBIOLOGY

- > AFFORDABLE  
AUTOMATED  
COLONY COUNTING

3M™ Petrifilm™



## System specification

<b>PC connection</b>	USB
<b>Resolution</b>	For standard 90mm petri dishes, smallest detectable colony better than 0.3mm
<b>Illumination</b>	Long-life upper and lower LED arrays with darkfield and brightfield
<b>Power input</b>	110/240V
<b>Approximate dimensions</b>	250mm x 270mm x 250mm
<b>Approximate weight</b>	3.2kg
<b>Minimum PC specification</b>	500 MHz Pentium III processor, 128Mb RAM 100Mb available hard disk space CD-Rom drive for software installation Windows 2000, XP 2 free USB ports (2.0 recommended) 1024 x 768, 24 bit true colour graphics display

	Click'n'Count	SuperCount
<b>Measurement time</b>	Up to 4 colonies per second	Over 500 colonies per second
<b>Detection</b>	Point and click	Fully automatic with manual override option

Dealer stamp



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