In a hood? On a lab bench? The compact design and portability of EVOS microscopes makes them easy to use where you want, when you want.

Whether you’re researching in a lab, need it to fit into a hood or want to use it as a teaching aid, simply move the EVOS microscope to your desired location, flip the switch, and you’ll be ready to go in under 2 minutes.

From intimate hands-on demonstrations to lecture halls, EVOS is the perfect system for teaching – whether your audience is large or small!
In today’s scientific workplaces we know that publication quality images are crucial to your success. With EVOS microscopes, publication quality images are only seconds away and ...

... we use the same gold standard interline transfer CCD chip as our competitors.

... our optics have the same or better numerical apertures as any other manufacturer’s objectives in the same class.

... patented LED illumination produces images with superior signal to noise (compared with Hg and Hg Halide).

All EVOS systems were designed with you AND your future in mind. Traditional fluorescence microscopy illuminators use Mercury, a toxic carcinogen requiring special handling and disposal. We think green from start to finish. From the low power consumption when you turn your system on to the environmentally friendly LED light cubes you use to detect your samples – we’re green!

What if automation were easier, smarter and faster?

When including automation in the EVOS lineup we asked ourselves this very question because somehow, along the way, technology forgot about the human operator. Like all EVOS products, we believe the system should serve the user NOT the engineers that designed it.

No more countless hours of training. With wizard based software, your results are never more than a few steps away. Simple questions about your sample and its preparation will guide you from start to finish.

We designed our automation to work smarter. Whether driving the stage, adjusting focus, memorizing sample positions, changing objectives or switching between light cubes our automation technology does it all! You can even set up and save routine experiments that can be recalled at the touch of a button.

From basic 3 color overlay images to entire multwell plate scans, you’re in the driver’s seat. EVOS automation is about giving you options to allow you to get your data fast and move on!
EVOS systems provide the latest technology in a platform that is easy to operate. With our unique light path and patented LED technology, EVOS lets you break free from the high costs and troubles associated with antiquated Mercury and Halide systems. No darkrooms required!

**REVOLUTIONARY LIGHT PATH**

By placing the LED light cube as close as possible to the objective turret, the number of optical elements in the light path is minimized.

- high intensity over a short light path = maximally efficient fluorophore excitation

**WHY LED?**

The heart of EVOS fluorescence technology is the patented LED light cube (US Patent 7,502,164). Each cube contains an LED, collimating optics and filters. Light cubes are user interchangeable, auto-configured by the system and plug-and-play.

Mercury arc lamps can decrease in intensity by 50% in the first 100 hours of operation and images acquired in different sessions cannot be quantitatively compared using Hg illumination without complicated calibrations, but EVOS systems have continuous light cube intensity!

**CONTINUOUS LIGHT INTENSITY**

Mercury arc lamps can decrease in intensity by 50% in the first 100 hours of operation and images acquired in different sessions cannot be quantitatively compared using Hg illumination without complicated calibrations, but EVOS systems have continuous light cube intensity!

**ALL EVOS FLUORESCENCE SYSTEMS OFFER THE FOLLOWING BENEFITS:**

- Patented LED light cube technology with a 50,000+ hour lifetime
- Instant ON/OFF - NO shutters, NO waiting, NO headaches
- Control over LED light cube illumination intensity to minimize photobleaching

**HARD COATED VS. SOFT COATED FILTERS**

Hard coated filter sets are more expensive, but have steeper shoulders and significantly higher transmission efficiencies that typically result in >25% more excitation and emission transmission than traditional soft filters. We believe you should get the most out of your light cube – not only will our light cubes cost less over time, but you will have higher transmission efficiencies, the ability to detect faint fluorescence signals, overall brighter fluorescence and a better signal to noise ratio!

**WHAT LIGHT SOURCES REALLY COST**

<table>
<thead>
<tr>
<th>Light Source</th>
<th>Mercury</th>
<th>Metal Halide</th>
<th>LED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Initial light source cost</td>
<td>$1,000</td>
<td>$3,900</td>
<td>$6,900</td>
</tr>
<tr>
<td>3 hard coated filter sets and cubes</td>
<td>$3,000</td>
<td>$3,000</td>
<td>Included</td>
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<tr>
<td>Life time of bulbs in hours</td>
<td>300</td>
<td>1,500</td>
<td>50,000</td>
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<tr>
<td>Bulbs required for 50,000 hours of use</td>
<td>$1,000</td>
<td></td>
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<tr>
<td>Light guides required for 50,000 hours of use</td>
<td>$10,000</td>
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<tr>
<td>Consumable costs for 50,000 hours of use</td>
<td>$23,000</td>
<td>$23,000</td>
<td>$6,900</td>
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<tr>
<td>Total operating cost of 50,000 hours of use</td>
<td>$23,000</td>
<td>$23,000</td>
<td>$6,900</td>
</tr>
</tbody>
</table>

**STABILITY COMPARISON**

| HG HALIDE VS. LED | Rat Liver, 40x objective, Light Cubes: DAPI, YFP | Rat Skin, 20x objective, Light Cubes: DAPI, GFP, RFP |

**WHAT LIGHT SOURCES REALLY COST**

**LIGHT SOURCE COST COMPARISON**

- Mercury arc lamps: $1,000 initial cost, 3 hard coated filter sets and cubes included, life time of 300 hours, bulbs required for 50,000 hours of use, light guides, consumable costs, total operating cost of 50,000 hours of use $23,000
- Metal Halide lamps: $3,900 initial cost, life time of 1,500 hours, bulbs required for 50,000 hours of use, total operating cost of 50,000 hours of use $23,000
- LED light cubes: $6,900 initial cost, included in total operating cost of 50,000 hours of use $6,900

**TRANSMISSION EFFICIENCY COMPARISON**

**HARD COATED FILTERS**

**SOFT COATED FILTERS**

**49001 ET - FITC/Alexa Fluor 488/Fluo 3/Oregon Green**

**40001 FITC/RSGFP/Bodipy/Fluo 3/DIO**
MICROSCOPY IN MINUTES

Unlike other systems, EVOS combines all aspects of a digital inverted microscope workstation into a single, compact device that turns on with one switch and can be mastered in minutes. Whether you’re capturing images for publication, teaching or researching, EVOS microscopes are EASIER, SMARTER AND FASTER.

ROUTINE & COMPLEX EXPERIMENTS

- Fluorescent cell analysis (tagging, IHC, probe - ISH)
- Multichannel fluorescence imaging
- Transfection efficiencies
- Time-lapse studies

CELL CULTURE & MAINTENANCE

- Routine growth & morphology inspections
- Sample staining differentiation
- Proliferation analysis
- Stem cell passaging

AUTOMATION TECHNOLOGY

- Autofocus
- Vessel scanning
- Image tiling & stitching
- Z-stacking
- Time-lapse

PRODUCT LINEUP

EVOS SYSTEMS

- FL AUTO
- FL
- XL
- XL CORE

<table>
<thead>
<tr>
<th>Feature</th>
<th>FL AUTO</th>
<th>FL</th>
<th>XL</th>
<th>XL CORE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Installation in minutes; simple cabling and easy setup</td>
<td>●</td>
<td>●</td>
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<tr>
<td>High Res LCD Display</td>
<td>●</td>
<td>●</td>
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<tr>
<td>Motorized Encoded X/Y Scanning Stage</td>
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<td>●</td>
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<tr>
<td>Manual Mechanical Stage</td>
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<td>Choice of Manual Mechanical or Fixed Stage</td>
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<td>USB Ports</td>
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<tr>
<td>DVI Ports</td>
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<tr>
<td>Display Output (with DVI adaptor)</td>
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<tr>
<td>Networking Capability</td>
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<tr>
<td>5-Position Objective Turret</td>
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<td>4-Position Objective Turret</td>
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<tr>
<td>4 Fluorescent Channels</td>
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<tr>
<td>Dual (Monochrome and Color) Camera</td>
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<tr>
<td>Choice of Monochrome or Color Camera</td>
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<tr>
<td>Color Camera</td>
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<td>Epifluorescence Imaging</td>
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<td>Transmitted Light (Brightfield and Phase Contrast) Imaging</td>
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<td>Tiling and Image Stitching</td>
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<tr>
<td>Automated Multiwell Plate Scanning</td>
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<td>Cell Counting</td>
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<td>Teaching Tool</td>
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<tr>
<td>Fits in a hood</td>
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</tbody>
</table>

To see EVOS in your lab, with your samples, contact your local sales representative for a demonstration today!
SOFTWARE

Integrated software is a key component of the all-in-one system. Our software features standard functions such as a scalebar and image review tool as well as a variety of advanced imaging and analysis tools. All images acquired can be saved in JPEG, BMP, TIFF and PNG formats.

HARDWARE

Illumination
Adjustable intensity LED (50,000+ hour life per light cube)

Contrast Methods
Epifluorescence & Transmitted Light (Brightfield & Phase Contrast)

Objective Turret
5-Position

Fluorescent Channels
Simultaneously accommodates up to 4 fluorescent light cubes

Condenser Working Distance
60 mm

Stage
Automated X-Y Scanning Stage
Interchangeable vessel holders available

LCD Display
22” high-resolution touch screen color monitor

Camera
Dual (monochrome and color camera)
Monochrome: High sensitivity interline CCD
Color: High sensitivity CMOS

Output Ports
Multiple USB Ports, 1 display output with DVI adaptor (supports direct output to USB and networked storage)

Power Supply
AC Adaptor

Dimensions
Height: 322 mm (12.7 in)
Width: 343 mm (13.5 in)
Depth: 472 mm (18.6 in)

Weight
Weight: 20 kg (44.1 lb)

APPLICATIONS

Our systems were designed with you in mind and are used for a broad range of applications including, but not limited to, Multichannel Fluorescence Imaging, Cell Density Assays, Multiposition Vessel Scanning and Time-lapse.

What's more important to you in a fully automated microscope, price or performance? We don't think you should have to choose, so we designed FL Auto with price AND performance in mind. For about half the cost of a fully automated system or for the same cost as a manual microscope you could own a fully automated EVOS system. We believe affordability shouldn't have to mean compromise.
Integrated software is a key component of the all-in-one system. Our software features standard functions such as a scalebar and image review tool as well as a variety of advanced imaging and analysis tools. All images acquired can be saved in JPEG, BMP, TIFF, PNG and AVI (video) formats.

Our systems were designed with you in mind and are used for a broad range of applications including, but not limited to, Multichannel Fluorescence Imaging, Protein Analysis, Pathology, Cell Culture and In Situ Imaging.

To see EVOS in your lab, with your samples, contact your local sales representative for a demonstration today!
Our advanced transmitted light inverted microscope, the XL, delivers high-definition imaging results with the same form, functions and features standard on all EVOS systems.

**XL FOOTPRINT**

1. Power Input Jack  
2. Power Switch  
3. USB and DVI Ports  
4. Coarse Stage Positioning Knobs  
5. Stage X-Axis Knob  
6. X-Axis Stage Brake  
7. Stage Y-Axis Knob  
8. Y-Axis Stage Brake  
9. Focusing Knobs  
10. Objective Selection Wheel  
11. Light Cube Selection Lever  
12. Phase Annuli Selector  
13. Condenser Slider Slot

**HARDWARE**

**Illumination**  
LED for transmitted light

**Contrast Methods**  
Transmitted Light (Brightfield & Phase Contrast)

**Objective Turret**  
5-Position (Front Mounted Control)

**Condenser Working Distance**  
60 mm

**Stage**  
Mechanical ‘Glide’ Stage with X-Y axis fine-positioning controls  
Interchangeable vessel holders available

**LCD Display**  
15” high-resolution color monitor with adjustable tilt

**Camera**  
High sensitivity interline CMOS color camera

**Output Ports**  
3 USB Ports, 1 DVI Port (supports direct output to USB and networked storage)

**Power Supply**  
AC Adaptor

**Dimensions**  
Height: 578 mm (22.8 in)  
Width: 355 mm (14.0 in)  
Depth: 470 mm (18.5 in)

**Weight**  
15.3 kg (33.7 lb)

**SOFTWARE**

Integrated software is a key component of the all-in-one system. Our software features standard functions such as a scalebar and image review tool as well as a variety of advanced imaging and analysis tools. All images acquired can be saved in JPEG, BMP, TIFF, PNG and AVI (video) formats.

Key Software Features: Time-lapse and Cell Counting.

**APPLICATIONS**

Our systems were designed with you in mind and are used for a broad range of applications including, but not limited to, cell viability assays, stem cell growth and differentiation, stem cell passaging, H & E imaging and DAB.

To see EVOS in your lab, with your samples, contact your local sales representative for a demonstration today!
Our basic transmitted light inverted microscope, the XL CORE, delivers high-definition imaging results with the same form, functions and features standard on all EVOS systems.

XL CORE FOOTPRINT
1. Power Input Jack
2. Power Switch
3. USB Ports
4. Objective Turret
5. Coaxial Focusing Knob
6. Phase Turret
7. Illumination Wheel
8. Freeze Button
9. Save Button
10. Stage Clip
11. Stage Y-Axis Knob
12. Stage X-Axis Knob

SYSTEM HIGHLIGHTS

HARDWARE
- **Illumination**: LED for transmitted light
- **Contrast Methods**: Transmitted Light (Brightfield & Phase Contrast)
- **Objective Turret**: 4-Position (Manual Control)
- **Condenser Working Distance**: 60 mm
- **Stage**: Choice of fixed or mechanical stage
  - Mechanical stage has X-Y axis controls and vessel holder framework
- **LCD Display**: 12.1” high-resolution color monitor with adjustable tilt
- **Camera**: High sensitivity CMOS color camera
- **Output Ports**: 2 USB Ports
- **Power Supply**: AC Adaptor
- **Dimensions**:
  - Height: 553 mm (21.0 in)
  - Width: 318 mm (12.5 in)
  - Depth: 406 mm (16.0 in)
- **Weight**:
  - With fixed stage: 9.1 kg (20.1 lb)
  - With mechanical stage: 10.0 kg (22.0 lb)

SOFTWARE
Integrated software is a key component of the all-in-one system. Our software includes a variety of features such as color temperature control. All images acquired can be saved in JPEG, BMP and TIFF formats.

Key Software Features:
- Adjustable Saturation and Contrast and Color Temperature Controls (warm vs. cool).

APPLICATIONS
Our systems were designed with you in mind and are used for a broad range of applications including, but not limited to, routine cell and tissue culture visualization and imaging, stem cell passaging and sample staining differentiation (such as gram staining).

To see EVOS in your lab, with your samples, contact your local sales representative for a demonstration today!
OBJECTIVES

<table>
<thead>
<tr>
<th>Magnification</th>
<th>N.A.</th>
<th>WD (mm)</th>
<th>Brightfield</th>
<th>Phase</th>
<th>LWD</th>
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</table>

Achromat: Perfect for general applications, the color and focus have standard correction.

<table>
<thead>
<tr>
<th>Magnification</th>
<th>N.A.</th>
<th>WD (mm)</th>
<th>Brightfield</th>
<th>Phase</th>
<th>LWD</th>
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</table>

Fluorite: Excellent resolution resulting in brighter fluorescence signal and higher contrast imaging. Helps reduce optical aberrations, color and focus have a higher level of correction.

Achromat: Perfect for general applications, the color and focus have standard correction.

<table>
<thead>
<tr>
<th>Magnification</th>
<th>N.A.</th>
<th>WD (mm)</th>
<th>Brightfield</th>
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</tbody>
</table>

Achromat: Perfect for general applications, the color and focus have standard correction.

We know your application needs vary and that your science is unique. In order to give you the best possible results, we offer a wide assortment of light cubes. From routine to specialty applications, we have what you need.

COMMON LIGHT CUBES

This is a partial listing of our most common light cubes with a sample selection of frequently used compatible dyes. For a full listing of light cubes and compatible dyes, please visit www.amgmicro.com.

**LIGHT CUBE**

**DYE**

- DAPI
- DAPI, Hoechst, BFP
- TagBFP
- TagBFP
- CFP
- ECFP, Lucifer Yellow, Evans Blue
- GFP
- GFP, Alexa Fluor® 488, SYBR® Green, FITC
- YFP
- EYFP, acridine orange + DNA
- RFP
- Alexa Fluor® 546, Alexa Fluor® 555, Alexa Fluor® 568, Cy®3, MitoTracker® Orange, Rhodamine Red, DsRed
- Texas Red
- Texas Red, Alexa Fluor® 568, Alexa Fluor® 594, MitoTracker® Red, mCherry, Cy®3.5
- Cy5
- Cy®5, Alexa Fluor® 647, Alexa Fluor® 660, DRAQ®5
- Cy5.5
- Cy®5.5, Alexa Fluor® 660, Alexa Fluor® 680, Alexa Fluor® 700
- Cy7
- Cy®7, IRDye 800CW

SPECIALTY LIGHT CUBES

This is a partial listing of our most popular specialty light cubes with a sample selection of frequently used compatible dyes. For a full listing of light cubes and compatible dyes, please visit www.amgmicro.com.

**LIGHT CUBE**

**DYE**

- CFP-YFP em
- CFP/YFP (for FRET applications)
- AO
- Acridine Orange + RNA, Simultaneous Green/Red with FL Color
- A0Red
- Acridine Orange + RNA, CTC Formazan, Fura-Red™ (high Ca²⁺)
- White
- Reflected light applications

Custom Cubes

If by chance you need something out of the ordinary which we don’t offer, contact us about creating a specialty light cube with our patented LED technology to fit your requirements.
VESSEL HOLDERS & STAGE PLATES

All models

AMEP-VH001
Holds two 25mm x 75mm standard microscope slides, chamber slides, etc.

AMEP-VH002
Holds four 35mm Petri dishes

AMEP-VH003
Holds two 60mm Petri dishes

AMEP-VH004
Holds one 100mm Petri dish

AMEP-VH005
Holds two 25mm Flasks; rectangular or triangular

AMEP-VH006
Holds one Nunc T-75 Flask, 75cm²

AMEP-VH007
Holds one hemocytometer

AMEP-VH008
Holds one Nunc T-15 Flask, 15cm²

AMEP-VH009
Holds one Nunc IVF 4-well dish

AMEP-VH010
Holds two 60mm Petri dishes

AMEP-VH011
Holds one sulforaphane 10 well dish

AMEP-VH012
Holds one 25cm² Flask

AMEP-VH013
Holds four 35mm Petri dishes

AMEP-VH014
Holds two 60mm Petri dishes

AMEP-VH015
Holds one 100mm Petri dish

AMEP-VH016
Holds one Nunc IVF 4-well dish

AMEP-VH017
Holds one sulforaphane 10 well dish

AMEP-VH018
Holds one 25cm² Flask

FL Auto

AMEP-VH021
Holds four 35mm Petri dishes x 75mm standard microscope slides, chamber slides, etc.

AMEP-VH022
Holds one 100mm Petri dish

AMEP-VH023
Holds multiwell vessels

AMEP-VH024
Holds two 60mm Petri dishes

AMEP-VH025
Holds four 35mm Petri dishes

AMEP-VH026
Holds one 100mm Petri dish

AMEP-VH027
Holds two 60mm Petri dishes

AMEP-VH028
Holds one Nunc T-15 Flask, 15cm²

FL & XL

AMEP-4684
Stage Plate for heating tray, Tokai Hit #MATS-UAXKW-D

AMEP-4685
Stage Plate for heating stage, BioFlux by Fluxion

AMEP-4686
Stage Plate for multiwell vessels, also holds one Corning T-75 Flask

AMEP-4687
Stage Plate for multiwell vessels, also holds one Nunc T-15 Flask

AMEP-4688
Stage Plate with 110mm x 160mm opening (Use with AMEP-4692 for standard size)

AMEP-4689
Stage Plate Adaptor with 110mm x 160mm opening for standard size (sold separately)

AMEP-4690
Stage Plate Adaptor with 110mm x 160mm opening for standard size (sold separately)

AMEP-4691
Stage Plate with 110mm x 160mm opening (Use with AMEP-4692 for standard size)

AMEP-4692
Stage Plate Adaptor with 110mm x 160mm opening (Use with AMEP-4692 for standard size)

AMEP-4693
Stage Plate with 110mm x 160mm opening (Use with AMEP-4692 for standard size)

AMEP-4694
Stage Plate Adaptor with 110mm x 160mm opening (Use with AMEP-4692 for standard size)

Custom Vessel Holders

If by chance you need something out of the ordinary which we don’t offer, contact us about creating a specialty vessel holder to fit your requirements.