

Motic®

MORE THAN MICROSCOPY



THE NEW DIGITAL EDUCATION LEVEL

OUR NEW SCREEN MICROSCOPY SOLUTIONS OPEN A NEW DIMENSION IN INTERACTIVITY FOR MICROSCOPE WORK THAT WILL HELP BOTH TEACHER AND STUDENTS WITH TRADITIONAL MICROSCOPY MATERIAL. PERFECT FOR STEM APPLICATIONS.





A MICROSCOPE IS A LONELY PIECE OF EQUIPMENT TO USE. LOOKING DOWN THE EYEPIECES OF A MICROSCOPE, SHUTS YOU OFF FROM THE OUTSIDE WORLD.

THERE IS
NO INTERACTION
NO SHARING
NO COLLABORATION

PROCESS YOUR IMAGE RIGHT ON YOUR MICROSCOPE WITH THE 8" ONBOARD MOTIC SOFTWARE, CONTROLLED THROUGH ITS TOUCH SCREEN INTERFACE OR STREAM IMAGES THROUGH WIFI TO YOUR TABLET, PHONE OR WIFI EQUIPPED LAPTOP. THE 5" FEATURES A USB DIRECT TO PC INTERFACE.



MONITOR YOUR PROGRESS.

MAKE THE MICROSCOPY EXPERIENCE TRULY INTERACTIVE BY SHARING YOUR IMAGE



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MOTICAM T



MOTICAM S

OUR NEW MOTICAM S OFFERS YOU A 5" SCREEN PRODUCING CRISP AND CLEAR LIVE IMAGES, WHICH IS IDEAL FOR A GROUP OF STUDENTS TO SHARE THE MICROSCOPE. AN HDMI 1080 PORT IS AVAILABLE TO SHARE LIVE IMAGES ON AN EVEN LARGER SCREEN.

WITH ITS BUILT-IN SD CARD SLOT, YOU CAN CAPTURE 5MP STILL OR 1080 VIDEO IMAGE STRAIGHT FROM THE MICROSCOPE. PLUG IN A USB CABLE AND USE IT WITH A COMPUTER AND OUR MOTIC IMAGES PLUS SOFTWARE (INCLUDED).

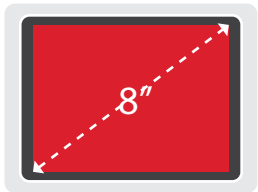


MOTICAM T

THE ALL NEW MOTICAM T OFFERS YOU AN 8" TOUCH SCREEN POWERED BY A 1.4GHZ PROCESSOR AND RUNS ON AN ANDROID OPERATING SYSTEM. MOTICAM T INCLUDES WIFI CAPABILITIES WHICH ALLOWS YOU TO SHARE LIVE IMAGES FROM MOTICAM T TO OTHER WIFI ENABLED DEVICE SUCH AS TABLETS, LAPTOPS AND/OR OTHER IOS/ANDROID SMARTPHONES.

YOU CAN ALSO USE THE MOTICAM T TO VIEW LIVE IMAGES FROM MOTIC'S BUILT-IN WIFI MICROSCOPES OR WITH THE NEW MOTICAM X AND OTHER MOTICAHUB CONNECTIONS. BUILT-IN MOTIC SOFTWARE ENABLES YOU TO CAPTURE, MEASURE, EDIT AND SHARE THE IMAGE STRAIGHT FROM THE MICROSCOPE.





MOTICAM T

- 8" TOUCH SCREEN WITH 1024X768 PIXEL RESOLUTION
- 1/3" 2.0MP CMOS SENSOR MODIFIED FOR MICROSCOPY USE
- MICRO SD CARD SLOT
- USB MEMORY SLOT
- HDMI OUTPUT 1080P (CONCURRENT)
- ANDROID 4.X OPERATING SYSTEM
- 1.41GHZ CPU
- 4GB INTERNAL STORAGE
- 1GB BUILT-IN MEMORY
- WIFI OUTPUT AS HOTSPOT OR USING EXISTING WIFI NETWORK
- WIFI INPUT FROM MOTICAM X, MOTICAHUB OR OTHER 8" SCREENS
- SCREEN TILT AND SWIVEL FUNCTION

CMOS HDMI  WiFi



MOTICAM S

- 5" LCD SCREEN WITH 800X480 PIXEL RESOLUTION
- 1/2.5" 5.0MP CMOS SENSOR
- STANDARD SIZE SD CARD SLOT
- 5.0MP STILL CAPTURE TO SD CARD
- 1080 VIDEO CAPTURE TO SD CARD
- HDMI OUTPUT 1080P
- USB OUTPUT 1280X720 PIXELS
- 12mm MACRO LENS; EYEPIECE ADAPTERS
- MOTIC IMAGES PLUS 2.0
- POWER SUPPLY 5V; MACRO TUBE
- SCREEN TILT FUNCTION

CMOS HDMI 



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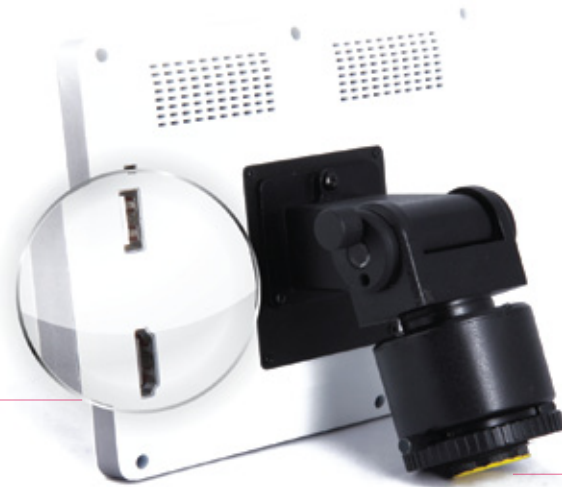
MORE THAN MICROSCOPY



FULLY SCALABLE

BOTH 5" AND 8"
SCREENS ARE BASED ON
C-MOUNT STANDARD
MICROSCOPE
INTERFACES MAKING IT
EASY TO REMOVE OR
UPGRADE.

BOTH 5" AND 8"
SOLUTIONS OFFER
1080P HDMI
OUTPUT.



BOTH 5" AND
8"
SOLUTIONS



Motic®
MORE THAN MICROSCOPY



ANY C-MOUNT TRINOCULAR MICROSCOPE

MOTICAM T INCLUDES WIFI CAPABILITIES

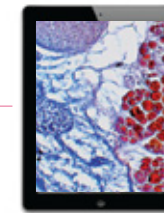
WHICH ALLOWS YOU TO SHARE LIVE IMAGES FROM
MOTICAM T TO OTHER WIFI ENABLED DEVICE SUCH
AS TABLETS, LAPTOPS AND/OR OTHER
IOS/ANDROID SMARTPHONES.

LAPTOP

PHONE

MOTICAM T

TABLET





INTEGRATED SCREEN MICROSCOPY
SHARED LIVE IMAGE STATIONS

GODIGITAL



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Design Change:

The manufacturer reserves the right to make changes in instrument design in accordance with scientific and mechanical progress, without notice and without obligation.



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