

Mount Type
Column
1

Mag. Factor
Column
2

Scope Brand
Column
3

Scope Model
Column
4

HIGH-RESOLUTION SINGLE-CHIP model maker

HRC C-MOUNT

33
(0.33X)
1/2" camera, 8mm diag.

50
(0.50X)
2/3" camera, 11mm diag.

67
(0.67X)
1" camera, 16mm diag.

11
(1.1X)
26mm diag.

HRS SONY 1/2" Bayonet

33
(0.33X)
1/2" camera, 8mm diag.

50
(0.50X)
2/3" camera, 11mm diag.

67
(0.67X)
1" camera, 16mm diag.

11
(1.1X)
26mm diag.

HRH 1/2" Bayonet All But Sony

33
(0.33X)
1/2" camera, 8mm diag.

50
(0.50X)
2/3" camera, 11mm diag.

67
(0.67X)
1" camera, 16mm diag.

11
(1.1X)
26mm diag.

HRB (ENG) 2/3" Bayonet

33
(0.33X)
1/2" camera, 8mm diag.

50
(0.50X)
2/3" camera, 11mm diag.

67
(0.67X)
1" camera, 16mm diag.

11
(1.1X)
26mm diag.

HRE EOS Bayonet

33
(0.33X)
1/2" camera, 8mm diag.

50
(0.50X)
2/3" camera, 11mm diag.

67
(0.67X)
1" camera, 16mm diag.

11
(1.1X)
26mm diag.

HRF F-MOUNT

33
(0.33X)
1/2" camera, 8mm diag.

50
(0.50X)
2/3" camera, 11mm diag.

67
(0.67X)
1" camera, 16mm diag.

11
(1.1X)
26mm diag.

L LEICA (Leitz, Wild)

- 1** LEICA COMPOUND • DM L Series • DM R Series • DM RD (does not fit Photo TV Module) • FSA Tube Adapter • TV Tube Adapter • Variotube (ALL insert into 37mm photoport, ALL Delta Optics Series with 37mm photoport)
- LEICA STEREO • MS5 • MZ6 • MZ8 • MZ12 • MZAP0 (ALL w/ 37mm photoport) • GZ6 (w/ Phototube #13410309)
- 2** LEICA COMPOUND • DM L Series • DM R Series • DM IR Series • DM IL Series (ALL HC Optics Series)
- LEICA INVERTED • DMIL (inserts into 38mm ISO photoport)
- LEICA STEREO • MS5 • MZ6 • MZ8 • MZ12 • MZAP0 (ALL insert into 38mm ISO photoport) • GZ6 (w/ Phototube #13410302)
- 3** LEITZ UPRIGHT • Aristomet • Aristoplan • Dialux • Diaplan • Ergolux • Laborlux • Metallux • Ortholux • Orthoplan (ALL insert into 38mm ISO photoport)
- LEITZ INVERTED • Diavert • Fluovert • Labovert • Metallovert (ALL insert into 38mm ISO photoport)
- WILD STEREO • M3 • M5 • M7 • M8 • M10 (ALL insert into 38mm ISO photoport)
- WILD MACROSCOPE • M420 (inserts into 38mm ISO photoport)

N NIKON

- 3** UPRIGHT • Alphaphot-2 • Eclipse Series (requires YT-Tube 92306) • Labophot-2 • Optiphot-2 • Optiphot 100S, 150, 200, 300 (ALL insert into 38mm ISO photoport)
- INVERTED • Diaphot 300/200 • TS100-F • TE2000 (ALL insert into 38mm ISO photoport)
- METALLURGICAL • Epiphot 300/200 (inserts into 38mm ISO photoport)
- STEREO • SMZ-10A • SMZ-U • SMZ-800, -1000, -1500 (ALL insert into 38mm ISO photoport)
- MEASURING • MM-40 • MM-60 (BOTH insert into 38mm ISO photoport)

- 4** UPRIGHT • Alphaphot-2 • Eclipse Series (w/ phototube #92021 for 30mm photo eyepiece) • Labophot-2 • Optiphot-2 (ALL w/ phototube) • Multi-image module • Microphot (w/ Nikon phototube #79429)
- INVERTED • Diaphot 300/200 (w/ side port phototube) • Diaphot TMD • Epiphot TME • TMS-F
- STEREO • SMZ-U (w/ phototube) • SMZ-10A (w/ phototube) • SMZ-2T • SMZ-800 (w/ phototube #92021 for 30mm photo eyepiece)
- MEASURING • MM-11C • MM-11U • MM-22 • MM-22U • MM-40 • MM-60 (ALL w/ phototube)

O OLYMPUS

- 5** UPRIGHT • AX Series • BX Series • BX2 Series • CX Series • CX2 Series • MX Series (ALL w/ U-SPT phototube) • BH-2 Series (BH-S, BH-T, BH-U, BH-M) • Vanox (w/ AH2-ADF for new Vanox)
- INVERTED • IMT-2 (w/ sideport or trinoc head) • IX Series (w/ IX-SPT phototube for sideport or trinocular port)
- STEREO • SZ Series (fits SZ-TRU phototube) • SZH Series • SZX Series (BOTH w/ U-SPT phototube)

Z ZEISS

- 6** UPRIGHT • Axiophot • Axioplan • Axioskop • Axiotron
- INVERTED • Axiovert models: 10, 35, 35M, 405M
- 7** UPRIGHT • Axiolab • Axiophot-2 • Axioplan-2 • Axioskop-2 • Axiostar • Axiotech • STD 25 ICS • KF2 ICS • New Standard Trinocular Tube (Zeiss # 452902)
- INVERTED • Axiovert models: 100, 135, 135M, 200 (ALL non-compatible w/ 0.38X mag. Couplers) • IM Series (w/ new Standard Trinoc Tube [Zeiss # 452902])
- STEREO • Stemi DRC (w/ 455005 phototube) • Stemi 2000-C • Stemi 2000-CS • SV6 • SV11

CONFIGURE ONLINE AT... www.thales-optem.com

How To Use The Model Makers

- 1 Indicate your desired 3-letter Camera Mount Type from column #1.
- 2 Indicate the desired 2-digit Magnification Factor from column #2.
- 3 Indicate your 1-letter Microscope Brand from column #3.
- 4 Indicate your 1-digit Microscope Model from column #4.

Mount Type

Mag. Factor

Scope Brand

Scope Model

THALES