



# Sky at Night MAGAZINE

**KEY:**  
WINNER  
HIGHLY COMMENDED

# EQUIPMENT REVIEW GUIDE

Everything we've ever tested in one place

### ISSUE 1 JUNE 2005

GROUP TEST: BEGINNERS' TELESCOPES

Bresser Mars Explorer 70/700	77%
<span style="color: blue;">Orion US Starblast Astro</span>	<span style="color: blue;">85%</span>
Orion Transporter 70mm Min-EQ	74%
SkyWatcher Skymax 90 (EQ1)	83%
<span style="color: red;">SkyWatcher SkyHawk 1145</span>	<span style="color: red;">86%</span>
SkyWatcher Explorer 130M	82%
Tal-1	84%
SkyWatcher Explorer 150 (EQ3-2)	84%

FIRST LIGHT  
Meade Deep Sky Imager

### ISSUE 2 JULY 2005

GROUP TEST: PLANETARIUM SOFTWARE

Redshift 5	54%
<span style="color: red;">The Sky Pro 6</span>	<span style="color: red;">91%</span>
<span style="color: blue;">Guide 8</span>	<span style="color: blue;">89%</span>
StarryNight Pro 5	82%
Desktop Universe	44%
SkyMap Pro 10	87%

FIRST LIGHT  
Revelation 12 Dobsonian

### ISSUE 3 AUGUST 2005

GROUP TEST: 10X50 BINOCULARS

Celestron Upclose 10x50	67%
Helios Fieldmaster 10x50	74%
Bresser Travel 10x50	71%
Bresser Cobra 10x50	74%
Celestron OptiView LPR 10x50	76%
<span style="color: red;">Helios Naturesport-Plus 10x50</span>	<span style="color: red;">83%</span>
Bresser Corvette 10x50	79%
<span style="color: blue;">Helios Ultimate -HR 10x50</span>	<span style="color: blue;">82%</span>

FIRST LIGHT  
Starry Night Pro Plus 5.0

### ISSUE 4 SEPTEMBER 2005

GROUP TEST: GO-TO TELESCOPES

<span style="color: red;">Celestron 8 inch CPC XLT</span>	<span style="color: red;">93%</span>
SkyWatcher Evostar 100ED/HEQ5 Pro	89%
<span style="color: blue;">Meade 8 inch LX90 LNT</span>	<span style="color: blue;">92%</span>
<span style="color: blue;">SkyWatcher Skymax 150/EQ6 Pro</span>	<span style="color: blue;">92%</span>

FIRST LIGHT  
Meade RCX400

### ISSUE 5 OCTOBER 2005

GROUP TEST: COLOUR CCD CAMERAS

Meade DSI	81%
<span style="color: blue;">Artemis ART 285C</span>	<span style="color: blue;">83%</span>
ATIK ATK-2C	80%
<span style="color: red;">Starlight Express SXV-M5C</span>	<span style="color: red;">85%</span>

FIRST LIGHT  
Cape Newise Catadioptric 200mm

### ISSUE 6 NOVEMBER 2005

GROUP TEST: WIDE-ANGLE EYEPIECES

Celestron 34mm Axiom	79%
Orion US Deep View 35mm	70%
<span style="color: blue;">Meade 28mm S 5000 SWA</span>	<span style="color: blue;">85%</span>
Celestron 32mm E-Lux	69%
<span style="color: blue;">Tele Vue 31mm Nagler Type 5</span>	<span style="color: blue;">85%</span>
<span style="color: red;">Moonfish 30mm Ultrawide</span>	<span style="color: red;">86%</span>
Moonfish 30mm Superview	68%

FIRST LIGHT  
Orion Express 80mm Refractor

### ISSUE 7 DECEMBER 2005

GROUP TEST: IMAGE-STABILISING BINOCULARS

Zenit Bst 16x40	83%
<span style="color: red;">Canon 18x50 IS</span>	<span style="color: red;">92%</span>
Russian BS 16x50	49%

FIRST LIGHT  
Eclipse MAK6 150mm F12 Mak-Cass

### ISSUE 8 JANUARY 2006

GROUP TEST: INTERGRATING VIDEO CAMERAS

<span style="color: red;">Mintron 12V1-EX</span>	<span style="color: red;">85%</span>
Watec 120N	83%

FIRST LIGHT  
Vixen-Orion Porta 150+

### ISSUE 9 FEBRUARY 2006

GROUP TEST: BEGINNERS' TELESCOPES

Bresser SkyLux 70	83%
Celestron PowerSeeker 660	60%
Jessops Reflector 700-76	39%
KonusStart 900	83%

<span style="color: blue;">Skywatcher Capricorn 70</span>	<span style="color: blue;">85%</span>
SkyWatcher Infinity 76	79%
<span style="color: red;">SkyWatcher SkyHawk 1145</span>	<span style="color: red;">86%</span>
Skywatcher SkyHawk 114M	82%

FIRST LIGHT  
William Optics ZenithStar 66SD

### ISSUE 10 MARCH 2006

GROUP TEST: REFLEX FINDERS

Baader 30mm Sky Surfer III	67%
Orion US Baader 40mm Sky Surfer V	74%
Burgess Optical TMB MRF	85%
<span style="color: blue;">Astro Engineering Easy Aim</span>	<span style="color: blue;">89%</span>
Astro Engineering Laser Mate	81%
<span style="color: red;">Telrad Reflex Sight</span>	<span style="color: red;">92%</span>
Vixen Zero Power	84%

FIRST LIGHT  
Celestron 130 SLT

### ISSUE 11 APRIL 2006

GROUP TEST: 10-INCH DOBSONIAN TELESCOPES

Celestron StarHopper 10	84%
<span style="color: blue;">Orion US Intelliscope XT10</span>	<span style="color: blue;">88%</span>
<span style="color: red;">Orion Optics OD250L</span>	<span style="color: red;">89%</span>
Telescope House Revelation 10	84%

FIRST LIGHT  
Starry Night AstroPhoto Suite

### ISSUE 12 MAY 2006

GROUP TEST: BINOCULAR VIEWERS

Moonfish Binoviewer	76%
Revelation Binocular Viewer	79%
Burgess Optical Binocular Viewer	82%
<span style="color: red;">William Optics Binoviewer</span>	<span style="color: red;">86%</span>
<span style="color: blue;">Baader Maxbright Binoviewer</span>	<span style="color: blue;">85%</span>
Baader Stereo Binocular Viewer	79%

FIRST LIGHT  
Meade LightBridge (10" Dob)

### ISSUE 13 JUNE 2006

GROUP TEST: GO-TO MOUNTS

Vixen Sphinx SXW	91%
Celestron CG-5	91%
<span style="color: red;">SkyWatcher HEQ5 Pro</span>	<span style="color: red;">92%</span>
<span style="color: blue;">SkyWatcher EQ6 Pro</span>	<span style="color: blue;">90%</span>

FIRST LIGHT  
Celestron C6 Schmidt-Cassegrain

**ISSUE 14 JULY 2006**

GROUP TEST: 15X70 BINOCULARS  
Helios Stellar 72%  
Strathspey Giant 15x70 86%  
Opticron Oregon 79%  
Helios Quantum 4 75%  
Celestron SkyMaster 90%

FIRST LIGHT  
Phenix D102F600

**ISSUE 15 AUGUST 2006**

GROUP TEST:  
Olympus E-500 80%  
Fujifilm S3 Pro 90%  
Canon 350D 93%  
Nikon D50 86%  
Pentax \*ist DL 83%  
Sigma SD10 48%

FIRST LIGHT  
Sky-Watcher Skymax 80

**ISSUE 16 SEPTEMBER 2006**

GROUP TEST: OBSERVING AIDS AND ACCESSORIES  
SkyWatcher Evostar 100ED2 Pro 91%  
William Optics Zenithstar 110 83%  
Borg 101ED 87%  
TeleVue 102i 90%  
Stellarvue 105ED 80%

FIRST LIGHT  
SKYnyx 2-0M astro Camera

**ISSUE 17 OCTOBER 2006**

GROUP TEST: BINOCULAR MOUNTS  
Horizon Heavy Duty 86%  
Manfrotto Tripod 84%  
UA T-Mount Light 89%  
ScopeTeknix Binoflex 91%  
Orion Paragon-Plus 89%  
Epsilon Parallelogram 87%

FIRST LIGHT  
Celestron Onyx 80EDF

**ISSUE 18 NOVEMBER 2006**

GROUP TEST: NEWTONIAN FOCUSERS  
ScopeStuff FNM2 Crayford 80%  
JMI NGF DX1 Manual 81%  
Moonlite CR2 Dual Rate Crayford 84%  
William Optics Newtonian Crayford 78%  
Orion US Helical Focuser 68%  
Borg Helical Focuser 65%

FIRST LIGHT  
Celestron Skyscout

**ISSUE 19 DECEMBER 2006**

GROUP TEST: WINTER JACKETS  
Berghaus Blast 84%  
Blacks Fusion 3 in 1 83%  
Snow and Rock Timberland Benton 86%  
Snow and Rock North face McMurdo 92%  
Snow and Rock Columbia High Route II 83%  
Lowe Alpine Polar Star 83%

FIRST LIGHT  
Vixen ED103S Refractor

**ISSUE 20 JANUARY 2007**

GROUP TEST: 6-INCH SCOPES  
Celestron C6-N 84%  
SkyWatcher Explorer 150P 87%  
Canon 350D 93%  
Phenix D150F750 73%  
Orion Optics Europa 150 F5 Deluxe 93%  
Astronomica 152 85%

FIRST LIGHT  
Canon 400D

**ISSUE 21 FEBRUARY 2007**

GROUP TEST: 25X100 BINOCULARS  
Helios Quantum 4 72%  
Orion Explorer 80%  
Revelation Giant 79%  
Strathspey Giant 74%

FIRST LIGHT  
WO/TMB FLT 110 mm Triplet APO

**ISSUE 22 MARCH 2007**

GROUP TEST: FINDER UPGRADES  
Orion Optics 8x50 Straight through 91%  
SkyWatcher 9x50 ST 91%  
Vixen 7x50 ST 83%  
SkyWatcher 9x50 RA 90%  
Phenix Optics 8x50 ST 58%  
William Optics 7x50 ST Erect 92%  
Orion Optics 8x50 RA Erect 91%  
SkyWatcher 9x50 RA Erect 93%

FIRST LIGHT  
SkyMax 180 Mak-Cas

**ISSUE 23 APRIL 2007**

GROUP TEST: BEGINNERS' SCOPES  
Celestron Firstscope 90EQ 87%  
Bresser Messier N130 90%  
Meade ETX 80TC Go-To 95%  
SkyWatcher SkyLiner 200 93%

FIRST LIGHT  
Redshift 6 V Starry Night 6 Pro

**ISSUE 24 MAY 2007**

GROUP TEST: CHESHIRE AND LASER COLLIMATORS  
SkyWatcher Cheshire Eyepiece 71%

Baader Laser Colli 90%  
Orion US Cheshire 91%  
Kendrick Standard Laser 73%  
Kendrick Barlowed Laser 75%  
Astro Engineering Coli-Mate Deluxe 68%  
FIRST LIGHT  
Equinox 80ED Refractor

**ISSUE 25 JUNE 2007**

GROUP TEST: EYEPIECES  
SkyWatcher 8mm SWA 70%  
Tele Vue 7mm Nagler Type 6 84%  
Meade S 5000 Ultra Wide 6.7mm 84%  
Vixen Lanthanum LVW 8mm 90%  
Celestron X-Cel 8mm 79%  
William Optics UWAN 7mm 85%  
Baader Hyperion 8mm 82%

FIRST LIGHT  
EQ5 SynScan goto upgrade

**ISSUE 26 JULY 2007**

GROUP TEST: GO-TO TELESCOPES  
STF Mirage 8inch deluxe 87%  
Celestron CPC 800GPS 94%  
SkyWatcher Explorer 200 83%  
Meade LX90 GPS 89%

FIRST LIGHT  
Orion StarShoot Solar System Color Imager

**ISSUE 27 AUGUST 2007**

GROUP TEST: TRIPODS  
Marchwood Professional Tripod 85%  
Celestion Heavy Duty Alt Az 87%  
Horizon Heavy Duty Tripod 86%  
AZ3 Alt az mount 84%

FIRST LIGHT  
Konusmotor 130 Reflector

**ISSUE 28 SEPTEMBER 2007**

GROUP TEST: 5-INCH ACHROMATIC REFRACTORS  
Celestron Omni XLT 120 83%  
SkyWatcher Evostar 120 84%  
Bresser Messier R127L 88%  
Astronomica 127 79%

FIRST LIGHT  
AstroTrac TT320

**ISSUE 29 OCTOBER 2007**

GROUP TEST: GIANT BINOCULARS  
Helios Quantum 7.1 85%  
Strathspey Super Giant 90%  
Helios Quantum 5 89%  
Helios Quantum 7.4 91%

FIRST LIGHT  
Meade Mysky

**ISSUE 30 NOVEMBER 2007**

GROUP TEST: ANTI-DEWING DEVICES

Revelation Pro Single Channel	82%
Kendrick 2001 Model VI	87%
Kendrick DigiFire 7	94%
Rigel Dual Channel	86%

FIRST LIGHT

Celestron Omni XLT 127

**ISSUE 30 NOVEMBER 2007**

GROUP TEST: STAR DIAGONALS

William Optics 2" Fibre Dielectric Diagonal	98%
Meade S 5000 Dielectric Diagonal	90%
Revelation 2" ST Mirror Diagonal quartz	78%
SkyWatcher Dielectric Diagonal	84%
TeleVue Everbrite Dielectric	75%
Celestron XLT 50.8mm Diagonal	86%

**ISSUE 31 DECEMBER 2007**

GROUP TEST: GO-TO ALTAZ MOUNTS

Meade ETX 125PE	92%
iOptron SmartStar A-MC90 GPS GOTO	79%
Celestron NexStar 5 XLT SE	96%
Vixen/Orion optics SkyPod/OMC 140	91%

FIRST LIGHT

DMK 41AF04.AS Mono CCD Camera

**ISSUE 32 JANUARY 2008**

GROUP TEST: CCD CAMERAS

Meade DSI Pro II	88%
Atik 16	89%
Astronomiser ASTSC3 II	84%
Atik 16ic	90%

FIRST LIGHT

TeleVue Ethos 13mm Eyepiece

**ISSUE 33 FEBRUARY 2008**

GROUP TEST: 10-INCH NEWTONIAN SCOPES

Orion Optics Europa 250	85%
First Light Instruments 10 inch	84%
SkyWatcher Explorer 250PX	88%
Celestron C10-N	89%

FIRST LIGHT

Strathspey 120mm Giant Bins

**ISSUE 34 MARCH 2008**

GROUP TEST: 10X50 BINOCULARS

Helios Weathermaster III	86%
Strathspey 10x50 WP	89%
Bresser 10x50s	84%
Celestron Outland LX Porro WP	88%
Strathspey Marine	92%
Celestron Ultima DX Porro WP	90%
Pentax XCF	91%
Opticron Imagic TGA WP	89%

FIRST LIGHT

Stellarvue 102ED Refractor

**ISSUE 35 APRIL 2008**

GROUP TEST: CATADIOPTRIC TELESCOPES

Orion US Apex 127	89%
Intes Micro Alter M500	91%
SkyWatcher Skymax 127T	90%
Orion Optics OMC 140	92%

FIRST LIGHT

FPL53 ED APO Refractor/WO Megrez 72 APO

**ISSUE 36 MAY 2008**

GROUP TEST: EYEPIECES

Meade S 5000 UWA 24mm	76%
Celestron Axiom LX 23mm	76%
TeleVue Nagler Type 5 20mm	90%
TeleVue Nagler Type 4 22mm	89%
Celestron Ultima LX 22mm	83%
TeleVue Panoptic 22mm	87%

FIRST LIGHT

EXPLORER-300P NEQ6 PRO

**ISSUE 37 JUNE 2008**

GROUP TEST: SPOTTING SCOPES

Bresser Safari 20-60x80	83%
Celestron Ultima 20-60x80	93%
Revelation 20-60x80	90%
Visionary V80A 20-60x80	81%
SkyWatcher Startravel 80T	87%
Jiehe 20-60x80	86%
Acuter Pro series ST20-60x80A	92%
Olivon T80	89%

FIRST LIGHT

Hutech Canon 40DH

**ISSUE 38 JULY 2008**

GROUP TEST: 12-INCH DOSONIANS

Orion Optics OD300S	88%
Celestron StarHopper 12 inch	84%
Meade LightBridge 12 inch	89%
SkyWatcher SkyLiner 300P FlexTube	85%

FIRST LIGHT

Solarscope 70

**ISSUE 39 AUGUST 2008**

GROUP TEST: 6-INCH CATADIOPTRIC SCOPES

Celestron C6 XLT	91%
Intes Micro Alter M615	92%
Astronomica 152mm	94%
SkyWatcher Skymax 150 Pro	93%

FIRST LIGHT

OLIVON MC-105 Mak OTA

**ISSUE 39 AUGUST 2008**

GROUP TEST: TENTS

Blacks Serpens Constellation II	90%
Blacks Lupus Constellation II	65%
Pop up observatory (Green Witch)	75%

**ISSUE 40 SEPTEMBER 2008**

GROUP TEST: 20X80 BINOCULARS

Opticron Observation 20x80	87%
Helios Stellar 20x80	86%
Visionary 20x80 HD	89%
Revelation 20x80	85%
Opticron Oregon 20x80	86%
Monk Optics Observer 20x80	90%

FIRST LIGHT

Atik 314L CCD Camera

**ISSUE 41 OCTOBER 2008**

GROUP TEST: APO REFRACTORS

Astronomica Maxvision ED127	91%
Vixen ED115S	92%
Meade S5000 ED Apo 127mm	90%
Skywatcher Equinox 120	94%

FIRST LIGHT

Cyclops 110mm Bi-Ocular Telescope

**ISSUE 41 OCTOBER 2008**

GROUP TEST: WINTER COATS

Surfanic Hustle	93%
Surfanic Boogaloo	89%
Keela Kandura	72%
The North Face M Valkyrie	56%
Helly Hansen Precon II	84%

**ISSUE 42 NOVEMBER 2008**

GROUP TEST: BEGINNERS' SCOPES

Bresser Pluto	72%
Celestron AstroMaster 90EQ	89%
Meade 114EQ-AST	82%
Orion US StarBlast 4.5 EQ Reflector	82%
SkyWatcher Explorer 130	90%
Celestron AstroMaster 130EQ-MD	86%
SkyWatcher Evostar 90	88%
Phenix D114F1000	81%

FIRST LIGHT

Meade LX200ACF 8" UHTC Telescope

**ISSUE 43 DECEMBER 2008**

GROUP TEST: ALTAZ MOUNT

SkyWatcher SkyTee	89%
William Optics EzTouch	91%
Orion US VersaGo	88%
Vixen Porta	93%

FIRST LIGHT

WO FLT 98

**ISSUE 44 JANUARY 2009**

GROUP TEST: DIGITAL SPOTTING SCOPES

Table with 2 columns: Product Name and Percentage. Items include Acuter Digital 70 (81%), Bushnell Imageview (62%), Celestron VistaPix IS70 (82%), and Phenix DSS154560 Digital Spotting (64%).

FIRST LIGHT
Shelyak Lhires Lite Spectrograph

ISSUE 45 FEBRUARY 2009

Table with 2 columns: Product Name and Percentage. Items include Celestron Eyepiece/Filter Set (84%), Revelation Photo-Visual Kit (86%), Evergreen Eyepiece/Filter Kit (80%), and Meade Eyepiece and Filter Kit (85%).

FIRST LIGHT
EXPLORER-190MN PRO Maksutov-Newtonian

ISSUE 46 MARCH 2009

Table with 2 columns: Product Name and Percentage. Items include Guan Sheng Optical 200C (87%), SkyWatcher SkyLiner 200P FlexTube (92%), Orion US SkyQuest XT8 Intelliscope (89%), and Orion Optics OD200 S (94%).

FIRST LIGHT
Lunt Solar Telescope

ISSUE 47 APRIL 2009

Table with 2 columns: Product Name and Percentage. Items include Celestron Ultima SV Series 2x (92%), Orion Optics 2x (88%), Vixen Deluxe 2x (90%), Celestron Omni 2x (89%), TeleVue 2x Barlow (96%), Meade #126 Barlow (90%), SkyWatcher Deluxe 2x (88%), and Orion US Ultrascope 2x (91%).

FIRST LIGHT
WO FLT 132 Triplet APO Refractor

ISSUE 48 MAY 2009

Table with 2 columns: Product Name and Percentage. Items include Sony A350 (76%), Canon 1000D (85%), Olympus E-520 (83%), and Nikon D90 (88%).

FIRST LIGHT
Konus Digimax-90

ISSUE 49 JUNE 2009

Table with 2 columns: Product Name and Percentage. Items include Celestron Ultima 100-45 (92%), Visionary V100-A (88%), Acuter Pro Series ST22-67x100A (91%), and Revelation 25-75x (89%).

FIRST LIGHT
MySky Plus vs Skyscout

ISSUE 50 JULY 2009

Table with 2 columns: Product Name and Percentage. Items include Konus Konusky 200 Motor (86%), SkyWatcher Explorer 200P (EQ5) (93%), and Orion Optics Europa 200 F4.5 De Luxe (92%).

FIRST LIGHT
CGEM 11inch Computerised Telescope

ISSUE 51 AUGUST 2009

Table with 2 columns: Product Name and Percentage. Items include Orion US Starshoot Autoguider (88%), QHYCCD QHY6 (89%), and QHYCCD QHY5 (87%).

FIRST LIGHT
Skyliner 300PX Flextube Auto

ISSUE 52 SEPTEMBER 2009

Table with 2 columns: Product Name and Percentage. Items include SkyWatcher 8-24mm Zoom (87%), Celestron 8-24mm Zoom (87%), TeleVue Click Stop 8-24mm Zoom (91%), Meade S4000 Zoom (93%), Baader Hyperion Clickstop Zoom (91%), and Pentax XW 8-24mm Zoom (92%).

FIRST LIGHT
Orion Optics CT Ultra Newtonian OTA

ISSUE 53 OCTOBER 2009

Table with 2 columns: Product Name and Percentage. Items include SkyWatcher EVOSTAR-80ED DS-PRO (91%), ORION USA 80 mm ED (89%), Meade Series 5000 80mm (92%), Astronomica ED 80mm F6 (84%), William Optics Zenithstar 80 II ED Doublet (90%), and SkyWatcher Equinox 80 Pro (90%).

FIRST LIGHT
Orion US Solitaire Standalone Autoguider

ISSUE 54 NOVEMBER 2009

Table with 2 columns: Product Name and Percentage. Items include SkyWatcher StarTravel 102 (90%), SkyWatcher StarTravel 80 & Merlin (88%), Meade ETX 80T (86%), Meade SDS-2080 AT (87%), Celestron NexStar 80 SLT (89%), and Celestron NexStar 102 SLT (91%).

FIRST LIGHT
Meade ETX LS

ISSUE 55 DECEMBER 2009

Table with 2 columns: Product Name and Percentage. Items include AstroArt 4.0 (93%), CCDSOFT 5.0 (75%), and ImagePlus 3.8 (89%).

Maxim DL Pro 5.0 94%

FIRST LIGHT
Avian Starseeker 100mm refractor

ISSUE 56 JANUARY 2010

Table with 2 columns: Product Name and Percentage. Items include Celestron NexImage (78%), Meade LPI (84%), QHY5V (86%), and Imaging Source DFK21AU04.AS (92%).

FIRST LIGHT
Orion US 8" Ritchey-Chretien Astrograph

ISSUE 57 FEBRUARY 2010

Table with 2 columns: Product Name and Percentage. Items include William Optics UWAN 7mm (87%), SkyWatcher Nirvana UWA 7mm (86%), Meade S5000 UWA 6.7mm (91%), Celestron Axiom LX 7mm (92%), TeleVue Nagler Type 6 7mm (88%), and Meade S 5000 UWA 8.8mm (91%).

FIRST LIGHT
Vixen AX103 + Atalux

ISSUE 58 MARCH 2010

Table with 2 columns: Product Name and Percentage. Items include Visionary Mira Ceti 150 1400 (75%), SkyWatcher Explorer 150P (EQ3-2) (89%), Phenix D150F750 (74%), and Bresser Messier N150 (93%).

FIRST LIGHT
TeleVue Ethos 21mm Eyepiece

ISSUE 59 APRIL 2010

Table with 2 columns: Product Name and Percentage. Items include Celestron Omni XLT 150 R (86%), Bresser Messier R152S (89%), and SkyWatcher Evostar 150 (EQ5) (88%).

FIRST LIGHT
TDM Kit

ISSUE 60 MAY 2010

Table with 2 columns: Product Name and Percentage. Items include Opticron Vega II (89%), Visionary HD (90%), Olivon QB (89%), Helios FieldMaster (92%), Helios WeatherMaster III (90%), and Strathspey Marine (91%).

FIRST LIGHT
Orion SteadyStar Adaptive Optics Guider

ISSUE 61 JUNE 2010

GROUP TEST: 10-INCH DOBSONIANS  
 Guan Sheng Optical GSD 250C 88%  
 Meade LightBridge 10 inch 90%  
 SkyWatcher SkyLiner 250P FlexTube 89%

FIRST LIGHT  
 CGE PRO 1100 HD

**ISSUE 62 JULY 2010**

GROUP TEST: GO-TO EQUATORIAL MOUNTS  
 Meade LDX75 AT 84%  
 SkyWatcher EQ5 Pro 87%  
 SkyWatcher EQ3 Pro 84%  
 Celestron CG-5 88%

FIRST LIGHT  
 Orion XX14i Dobsonian

**ISSUE 63 AUGUST 2010**

GROUP TEST: SOLAR TELESCOPES  
 Meade LDX75 AT 84%  
 SkyWatcher EQ5 Pro 87%  
 SkyWatcher EQ3 Pro 84%  
 Celestron CG-5 88%

FIRST LIGHT  
 QHY8 Pro CCD

**ISSUE 64 SEPTEMBER 2010**

GROUP TEST: PLANETARY EYEPIECES  
 Celestron X-Cel 5mm 87%  
 Baader Hyperion 3.5mm 84%  
 Meade S5000 5.5mm 89%  
 Orion US Epic ED-2 5.1mm 90%  
 Celestron X-Cel 2.3mm 83%  
 Baader Genuine Ortho 5mm 92%  
 Orion US Epic ED-2 3.7mm 93%  
 Baader Hyperion 5mm 91%

FIRST LIGHT  
 Synguider

**ISSUE 65 OCTOBER 2010**

GROUP TEST: 10X50 BINOCULARS  
 Ostara Elinor 91%  
 Viking Vistron 87%  
 Opticron SR.GA 88%  
 Pentax PCF WP II 90%  
 Ostara Prophecy 89%  
 Opticron Imagic 10x50 88%

FIRST LIGHT  
 Altair Astro 8" F4 Imaging Newtonian OTA

**ISSUE 66 NOVEMBER 2010**

GROUP TEST: BEGINNERS' SCOPES  
 SkyWatcher Capricorn 70 (EQ1) 86%  
 Konus KonusMotor 70 84%  
 Bresser Junior 70/700 EQ-Sky 83%  
 Celestron AstroMaster 70 EQ 87%  
 Meade NGC 70 AZ 88%  
 SkyWatcher Mercury 705 86%

FIRST LIGHT  
 Meade LT8 ACF

**ISSUE 67 DECEMBER 2010**

GROUP TEST: LASER COLLIMATORS  
 Next Generation Laser Collimator 91%  
 Meade Premium Laser Collimator 92%  
 Baader LaserColli Mk III 94%  
 Altair Astro Newtonian Collimator 92%

FIRST LIGHT  
 10" Orion US Go-To Dobsonian

**ISSUE 67 DECEMBER 2010**

GROUP TEST: IPHONE APPS  
 Planisphere 59%  
 Pocket Universe 88%  
 SkySafari 91%  
 SkySafari Lite 83%  
 StarMap Pro 85%  
 Star Walk 78%

**ISSUE 68 JANUARY 2011**

GROUP TEST: DSLR'S  
 Canon EOS 5D Mk II 91%  
 Nikon D700 93%  
 Sony A850 88%

FIRST LIGHT  
 EthosSX ETH-03.7 eyepiece

**ISSUE 69 FEBRUARY 2011**

GROUP TEST: ASTRO PLANNING SOFTWARE  
 AstroPlanner 88%  
 Deep-Sky Planner 5 89%  
 Deepsky 2007.01.03 91%  
 SkyTools 3 Pro 93%

FIRST LIGHT  
 Orion 10" f/8.0 Ritchey-Chrétien Astrograph

**ISSUE 70 MARCH 2011**

GROUP TEST: BINOVIEWERS  
 Optical Vision Binoviewer 85%  
 Ostara Binoviewer 2 84%  
 William Optics Binoviewer 91%  
 Baader MaxBright Binoviewer 90%

FIRST LIGHT  
 APM 107 APO OTA

**ISSUE 71 APRIL 2011**

GROUP TEST: REFRACTORS  
 Explore Scientific ED80 88%  
 Vixen ED80SF 88%  
 SkyWatcher Evostar 80ED Pro 90%  
 Meade S 5000 80ED 91%

FIRST LIGHT

Tal 125R Apolar APO refractor

**ISSUE 72 MAY 2011**

GROUP TEST: COMPACT CAMERAS  
 Fujifilm Finepix XP10 85%  
 Sony Cyber-shot DSC W380 82%  
 Nikon Coolpix S5100 87%  
 Canon PowerShot SX210IS 90%

FIRST LIGHT  
 LVI smartguider II

**ISSUE 73 JUNE 2011**

GROUP TEST: OFF AXIS GUIDERS  
 Celestron Radial Guider 87%  
 Meade Off-Axis Guider 84%  
 Telescope Service Off-Axis Guider 88%  
 Orion US Deluxe Off-Axis Guider 89%

FIRST LIGHT  
 Orion Atlas 8" GoTo Newtonian

**ISSUE 74 JULY 2011**

GROUP TEST: 5-INCH ALTAZ GO-TO SYSTEMS  
 Meade ETX 125 AT 92%  
 Celestron NexStar 5SE 94%  
 Celestron NexStar 127 SLT 91%

FIRST LIGHT  
 Vixen AXD mount

**ISSUE 75 AUGUST 2011**

GROUP TEST: 80MM REFRACTORS  
 Skywatcher Startravel 80T 93%  
 Pentaflex 80mm Guidescope 91%  
 Orion US Short Tube 80mm Guidescope 92%  
 APM 80mm Guidescope 69%

FIRST LIGHT  
 iOptron Cube Pro Go-To mount

**ISSUE 76 SEPTEMBER 2011**

GROUP TEST: 8-INCH COMPOUND TELESCOPES  
 Celestron EdgeHD 8 XLT 91%  
 Celestron C8-A XLT (CGE) OTA XLT 87%  
 Vixen VC200L 88%  
 STF MIRAGE 8D (1/6) Mak-Cass 89%

FIRST LIGHT  
 WO Megrez 120 with ddg focuser

**ISSUE 77 OCTOBER 2011**

GROUP TEST: MEDIUM-POWER EYEPIECES  
 Skywatcher LER 25mm 87%  
 TeleVue 25mm Plossl 90%  
 Meade Series 5000 26mm 89%  
 Vixen NPL 25 87%  
 Ostara 25mm 86%  
 Orion US Highlight 25mm 88%

FIRST LIGHT  
SolarMax II 90

**ISSUE 78 NOVEMBER 2011**

GROUP TEST: 8X40 BINOCULARS  
Helios Naturesport 8x40 WA 89%  
Opticron Aspheric WA 8x40 92%  
Visionary B4 8x40 89%  
Olympus 8x40 DPSI 91%

FIRST LIGHT  
Celestron CGEM DX 1400 HD

**ISSUE 78 NOVEMBER 2011**

GROUP TEST: BEGINNERS' SCOPES  
ETX80 AT-BB 90%  
SkyWatcher SKYHAWK-1145P 88%  
Skywatcher EXPLORER-130M 90%  
Orion US Starblast Astro 4.5 92%  
Celestron Nexstar 102SLT 91%  
Celestron AstroMaster 70 EQ 87%

**ISSUE 79 DECEMBER 2011**

GROUP TEST: 8-INCH NEWTONIAN REFLECTORS  
Vixen R200SS 84%  
TS UNC2008 80%  
GSO 200 F4 88%  
Skywatcher Quattro 8S 89%

FIRST LIGHT  
Istar 150mm F12 with Moonlite focuser

**ISSUE 80 JANUARY 2012**

GROUP TEST: 100 DEGREE FIELD-OF-VIEW EYEPIECES  
Explore Scientific 9mm 100 deg 91%  
Televue Ethos 8mm 100 deg 91%  
Televue Ethos 10mm 100 deg 92%  
Skies the Limit SWA 100 - 9mm 84%

FIRST LIGHT  
Celestron SkyProdigy 90Mak

**ISSUE 81 FEBRUARY 2012**

GROUP TEST: IMAGE-STABILISED BINOCULARS  
Fujinon TechnoStabi 14x40 92%  
Canon 10x42L IS 93%  
Canon 15x50 IS 94%  
Nikon StabilEyes 12x32 92%

FIRST LIGHT  
TS 65mm f/6.5 Quadruplet Astrograph

**ISSUE 82 MARCH 2012**

GROUP TEST: CATDIOPTRIC SCOPES  
SkyWatcher Skymax 150 Pro 88%  
Celestron C6-A XLT 87%  
Altair Astro Mak 150-1800 Rumak 89%

GSRC6M GSO 6" f/9 90%

FIRST LIGHT  
Celestron CPC 1100 DX HD

**ISSUE 83 APRIL 2012**

GROUP TEST: ASTRO-TRACKING MOUNTS  
AstroTrac TT320X AG Vacation Special 93%  
FORNAX 10 LightTrack 92%  
Vixen GP2 PhotoGuider 89%  
Losmandy StarLapse 87%

FIRST LIGHT  
Konus 130 AZ GOTO Mak

**ISSUE 84 MAY 2012**

GROUP TEST: 2-INCH CRAYFORD FOCUSERS  
Revelation Astro Crayford Focuser 90%  
Lacerta Crayford 89%  
OVL Dual speed Crayford 87%  
OVL Low Profile Crayford 87%  
Baader Planetarium 2" Steeltrack 93%  
Starlight Instruments Feather Touch 94%

FIRST LIGHT  
2012 ZS70

**ISSUE 85 JUNE 2012**

FIRST LIGHT  
Vixen BT81S-A Binocular Telescope 4/5  
iOptron Mini Tower II mount 4/5  
Lunt LS152 Solar Telescope 5/5

**ISSUE 86 JULY 2012**

FIRST LIGHT  
BackYard EOS software 4/5  
Canon 60DA 4/5  
StarWave 102ED refractor 4/5

**ISSUE 87 AUGUST 2012**

FIRST LIGHT  
Orion 10-inch Newtonian Astrograph 4/5  
Atik 428EX Monochrome CCD Camera 4/5  
Altair Astro 60mm Finder and MiniGuider 4/5

**ISSUE 88 SEPTEMBER 2012**

FIRST LIGHT  
Software Bisque Paramount MX Mount 5/5  
Celestron NightScape CCD Camera 4/5

TRIED AND TESTED  
Celestron NexStar 8SE Schmidt-Cassegrain 4/5

**ISSUE 89 OCTOBER 2012**

FIRST LIGHT  
Avalon M-UNO Equatorial Mount 4/5  
Celestron SkyProdigy 6 Schmidt-Cassegrain 5/5

QHY IMG0H monochrome CCD camera 4/5

**ISSUE 90 NOVEMBER 2012**

FIRST LIGHT  
Visionary Saxon 4 4.5-inch reflector 3/5  
Orion 15x70 Astronomy Binoculars 4/5

TRIED AND TESTED  
Sky-Watcher Skyhawk 1145P Newtonian reflector 4/5

**ISSUE 91 DECEMBER 2012**

FIRST LIGHT  
Orion US Starshoot G3 camera 4/5  
Vixen SXP mount with Starbook TEN 4/5  
Officina Stellare RH200 F3 OTA 4/5

**ISSUE 92 JANUARY 2013**

TRIED AND TESTED  
Point Grey Flea3 monochrome CCD camera 4/5

GROUP TEST: 15MM EYEPIECES UNDER £60  
Celestron Omni Series 15mm 3/5  
Revelation Superview 15mm 3/5  
Bresser SPL 15mm 3/5  
Sky-Watcher Ultrawide 15mm 3/5  
Starguider ED 15mm 4/5  
GSO Super Plössl 15mm 3/5

FIRST LIGHT  
Meade Series 6000 115mm apochromatic refractor 4/5

**ISSUE 93 FEBRUARY 2013**

GROUP TEST: Three Meade XWA 2-inch eyepieces  
XWA 9mm eyepiece 4/5  
XWA 14mm eyepiece 4/5  
XWA 20mm eyepiece 4/5

FIRST LIGHT  
LightWave 60mm Triplet apochromatic refractor 4/5  
Orion US Starshoot AllSky II camera 4/5

**ISSUE 94 MARCH 2013**

FIRST LIGHT  
Cnon 1DX DSLR camera 4/5  
William Optics GTF81 apo refractor 4/5  
Skywatcher AllView Mount 4/5

**ISSUE 95 APRIL 2013**

FIRST LIGHT  
iOptron Smart EQ Pro EQ Go-To mount 4/5  
StarTools image processing software 4/5  
Revelation 25x100 binoculars 4/5

**ISSUE 96 MARCH 2013**

FIRST LIGHT  
 Celestron AV-X Go-To mount 4/5  
 Sky-Watcher Heritage-90 Virtuoso 3/5  
 Orion Optics AG12 12-inch Astrograph 4/5

**ISSUE 97 JUNE 2013**

FIRST LIGHT  
 Mesu Mount 200 5/5  
 Orion SkyQuest XX16g Dobsonian 4/5  
 iOptron Sky Tracker 4/5

**ISSUE 98 JULY 2013**

FIRST LIGHT  
 Vixen Sphinx Deluxe 2 equatorial mount 4/5  
 ZWO ASI120MM monochrome camera 4/5  
 Takahashi FC-76DS 3-inch doublet refractor 4/5

**ISSUE 99 AUGUST 2013**

TRIED & TESTED  
 Meade LX200-ACF 8" Schmidt-Cassegrain 4/5  
 TS APO906 refractor 4/5  
 Takahashi PM-1 mount 4/5

**ISSUE 100 SEPTEMBER 2013**

FIRST LIGHT  
 Explore Scientific ED127 4/5  
 Sky-Watcher AZ-EQ6GT mount 5/5  
 Celestron NexImage 5 Solar System Imager 4/5

**ISSUE 101 OCTOBER 2013**

FIRST LIGHT  
 Revelation 16-inch f/4.5 M-CRF Dob 4/5  
 iOptron ZEQ25 GT EQ mount 4/5  
 Celestron Nightscape 8300 CCD 4/5

**ISSUE 102 NOVEMBER 2013**

FIRST LIGHT  
 Starlight Xpress Trius-H814 4/5  
 Explore Scientific 9mm 120 eyepiece 5/5  
 Starlight Xpress mini filter wheel with OAG 4/5

**ISSUE 103 DECEMBER 2013**

FIRST LIGHT  
 Takahashi CCA-250 astrograph 4/5  
 William Optics ZenithStar 71 ED 4/5  
 Mallincam Xtreme video CCD camera 4/5

**ISSUE 104 JANUARY 2014**

FIRST LIGHT  
 Orion SkyQuest XT8 PLUS Dobsonian 4/5  
 Opticron Oregon Observation bins 4/5  
 Altair Astro Starwave 70 ED refractor 4/5

**ISSUE 105 FEBRUARY 2014**

FIRST LIGHT  
 PixInsight image processing software 5/5  
 Atik 490EX CCD Camera 4/5  
 Vixen BT-ED70S-A binocular telescope 4/5

**ISSUE 106 MARCH 2014**

FIRST LIGHT  
 Vixen BT-ED70S-A binocular telescope 4/5  
 Atik 490EX monochrome CCD camera 3/5  
 PixInsight software 4/5

**ISSUE 107 APRIL 2014**

FIRST LIGHT  
 Meade LX600 ACF telescope 5/5  
 William Optics GTF 102 telescope 4/5

**TRIED AND TESTED**

QSI 683WSG-8 CCD camera 5/5

**ISSUE 108 MAY 2014**

FIRST LIGHT  
 Sky-Watcher EQ8 mount 4/5  
 Orion StarBlast compact travel refractor 4/5  
 SkyVision 12-inch T300 Compact Dob 5/5

**ISSUE 109 JUNE 2014**

FIRST LIGHT  
 ASI130MM monochrome camera 4/5  
 Altair Astro RC 250 TT 4/5  
 Sky-Watcher Esprit 100ED Triplet 4/5

**ISSUE 110 JULY 2014**

FIRST LIGHT  
 Revelation 10-inch M-CRF Premium Dob 4/5  
 iOptron SkyGuider tracking mount 4/5  
 Orion SSAIO camera 4/5

**ISSUE 111 AUGUST 2014**

FIRST LIGHT  
 Hutech Hinode solar autouider 4/5  
 Sky-Watcher Heritage tabletop Dob 4/5  
 Altair Lightwave Hyperwide eyepiece 4/5

**ISSUE 112 SEPTEMBER 2014**

FIRST LIGHT  
 Celestron NexStar Evolution 8 5/5  
 Explore Scientific PN-208/812 4/5  
 Altair Wave series 130 EDT refractor 4/5

**ISSUE 113 OCTOBER 2014**

FIRST LIGHT

Sky-Watcher Star Adventurer DSLR mount 4/5  
 Daystar Quark HA eyepiece filters 5/5  
 Vixen VSD 100 F/3.8 astrograph 4/5

**ISSUE 114 NOVEMBER 2014**

FIRST LIGHT  
 Orion StarShoot HD video camera 3/5  
 HoTech Advanced CT Laser Collimator 5/5  
 Avalon M-Zero mount and tripod 4/5

**ISSUE 115 DECEMBER 2014**

FIRST LIGHT  
 Starry Night Pro Plus 7 software 4/5  
 Olivon 10x50 QB binoculars 3/5  
 Celestron Cosmos 90GT Wi-Fi telescope 4/5

**ISSUE 116 JANUARY 2015**

FIRST LIGHT  
 iOptron CEM 60 equatorial mount 4/5  
 William Optics Star 71 5 element refractor 4/5  
 iNova NNB-Cx colour CCD camera 4/5

**ISSUE 117 FEBRUARY 2015**

FIRST LIGHT  
 Moonraker Nebula Class 4-inch refractor 4/5  
 Bresser EXOS 2 Go-To mount 4/5  
 Atik One 6.0 CCD camera 4/5

**ISSUE 118 MARCH 2015**

FIRST LIGHT  
 Sky-Watcher Star Discovery 150P reflector 4/5  
 Altair Lightwave 72ED-R refractor 4/5  
 Celestron NexImage Burst CMOS camera 5/5

**ISSUE 119 APRIL 2015**

FIRST LIGHT  
 Sony AS7 MILC camera 5/5  
 Rowe-Ackermann 11-inch astrograph 4/5  
 Vixen ED81SII 3-inch apo refractor 5/5

**ISSUE 120 MAY 2015**

FIRST LIGHT  
 TS Imaging Star 100Q apo astrograph 4/5  
 Vixen SX2 mount/Star Book TEN controller 5/5

**TRIED AND TESTED**

Mallincam Signature HD video camera 4/5

**ISSUE 121 JUNE 2015**

FIRST LIGHT  
 Explore Scientific 16-inch truss tube Dobsonian 4/5

Sky-Watcher AZ-EQ5GT mount 4/5  
Celestron Skyris 132M monochrome  
Solar System imager 4/5

**ISSUE 122 JULY 2015**

FIRST LIGHT  
iOptron iEQ30 Pro German EQ mount 4/5  
Atik 414EX mono CCD camera 4/5  
Celestron Echelon 16 x 70 binoculars 4/5

**ISSUE 123 AUGUST 2015**

FIRST LIGHT  
Software Bisque Paramount MYT mount 4/5  
Altair Astro Lightwave 66ED-R 4/5  
ZWO ASI174MM mono camera 5/5

**ISSUE 124 SEPTEMBER 2015**

TRIED & TESTED  
Sky-Watcher SkyMax  
180 Pro Maksutov-Cassegrain 4/5

FIRST LIGHT  
Fornax 10 LighTrack II  
mobile tracking mount 4/5  
ZWO ASI034MC colour USB 2.0 camera 5/5

**ISSUE 125 OCTOBER 2015**

FIRST LIGHT  
Airylab 203mm Hydrogen-Alpha  
Chromosphere Telescope 4/5  
Baader Nano Tracker travelling mount 4/5  
QHY9S monochrome CCD camera 4/5

**ISSUE 126 NOVEMBER 2015**

TRIED & TESTED  
Orion Optics VX8 f/4.5  
Newtonian reflector 4/5

FIRST LIGHT  
Vixen AP-SM mount 4/5  
Baader Morpheus eyepiece series 4/5

**ISSUE 127 DECEMBER 2015**

FIRST LIGHT  
SkyVision T600 Compact  
Go-To Dobsonian 5/5  
Tele Vue DeLite eyepiece range 5/5  
Atik 4120EX colour CCD camera 4/5

**ISSUE 128 JANUARY 2016**

FIRST LIGHT  
Celestron Omni XLT AZ 102 4/5  
Opticron Adventurer 10x50 binoculars 4/5  
ZWO ASI224 high frame rate camera 4/5

**ISSUE 129 FEBRUARY 2016**

FIRST LIGHT  
Bresser Messier 8-inch Dobsonian 4/5  
Vixen R200SS Newtonian reflector  
plus Corrector PH 5/5  
Atik Infinity monochrome CCD camera 4/5

**ISSUE 130 MARCH 2016**

FIRST LIGHT  
iStar Asteria WFX 150-5 R50  
anastigmat refractor 4/5  
Altair GP-CAM AR0130C colour camera 4/5  
Revelation 12-inch f/4 M-LRN  
Newtonian reflector 4/5

**ISSUE 131 APRIL 2016**

FIRST LIGHT  
Altair Astro Starwave Travel  
70mm EDT-R refractor 4/5  
Bresser Messier NT-150S reflector 4/5  
Sky Safari Pro 5 4/5

**ISSUE 132 MAY 2016**

FIRST LIGHT  
Vixen SSW eyepiece series 4/5  
Bresser Messier NT-150S reflector 4/5

TRIED & TESTED  
Starwave Classic 102mm  
achromat refractor 4/5

**ISSUE 133 JUNE 2016**

FIRST LIGHT  
Orion StarSeeker IV 6-inch GoTo  
Maksutov-Cassegrain 4/5  
Canon 12x36 IS III binoculars 5/5  
Altair Kitakaru eyepieces 4/5

**ISSUE 134 JULY 2016**

FIRST LIGHT  
Meade LightBridge Mini 130 Dobsonian 4/5  
Daystar Quark calcium-H eyepiece filter 5/5  
iOptron AZ Mount Pro 4/5

**ISSUE 135 AUGUST 2016**

FIRST LIGHT  
Bresser Messier MC-152  
Maksutov-Cassegrain 4/5  
Altair Astro Starwave 152 V2  
achromat refractor 4/5  
Astrel Instruments AST8300-A-M-FW  
standalone CCD camera 4/5

**ISSUE 136 SEPTEMBER 2016**

FIRST LIGHT  
PrimaluceLab AIRY APO120 refractor 5/5  
Celestron Skyris 236C  
Solar System camera 5/5  
QHYCCD PoleMaster  
electronic polarscope 5/5

**ISSUE 137 OCTOBER 2016**

Explore Scientific AR152  
doublet achromat refractor 4/5  
ZWO ASI224MC-Cool colour camera 4/5  
TRIED & TESTED  
Pulsar 2.2m home observatory 5/5

**ISSUE 138 NOVEMBER 2016**

Meade ETX 90 Observer telescope 4/5  
Altair Astro 100mm giant binoculars 4/5  
Explore Scientific long eye relief  
12mm 92° eyepiece 4/5

**ISSUE 139 DECEMBER 2016**

FIRST LIGHT  
Omegon N203/1200 Dobsonian 4/5  
Celestron UpClose G2 10x50 binoculars 3/5  
Altair Astro GPCAM 2 IMX224 4/5

**ISSUE 140 JANUARY 2017**

FIRST LIGHT  
Vixen A62SS 2.5-inch  
achromatic refractor 4/5  
iOptron SkyTracker Pro  
DSLR camera mount 4.5/5  
ZWO ASI290MM cooled  
monochrome CMOS camera 4.5/5

**ISSUE 141 FEBRUARY 2017**

FIRST LIGHT  
Celestron CGX equatorial mount 4.5/5  
Tecnosky AG70 astrograph 4.5/5  
PrimaluceLab 700Da cooled camera 4.5/5

**ISSUE 142 MARCH 2017**

FIRST LIGHT  
Omegon AP 104/650 ED apo refractor 4/5  
Losmandy G11-G equatorial mount 4.5/5  
Daystar Sodium D-Line Quark  
eyepiece filter 4.5/5

**ISSUE 143 APRIL 2017**

FIRST LIGHT  
Celestron Inspire 100AZ refractor 4/5  
Bresser Solarix 76/350 Newtonian



with solar filter	3.5/5	ZWO ASI071MC-Cool colour camera	4.5/5	Omegon Panorama II eyepieces	4/5
Sky-Watcher Star Adventurer Mini	4.5/5				

**ISSUE 144 MAY 2017**

Orion 6-inch f/4 Newtonian astrograph	4/5
Altair Hypercam IMX178 CMOS colour camera	4.5/5
6 OF THE BEST - 3X BARLOW LENSES	
Altair Lightwave Premium 3x flat-field tele extender Barlow	4/5
Celestron X-CEL LX 3x Barlow	4.5/5
Explore Scientific 3x Barlow Focal Extender	4.5/5
Orion Tri-Mag 3x Barlow	4/5
Sky-Watcher three-element 3x Barlow	4/5
Tele Vue 3x Barlow	4/5

**ISSUE 145 JUNE 2017**

Sky-Watcher EQ6-R Pro SynScan equatorial mount	4.5/5
William Optics GT71 apo refractor	4.5/5
ZWO ASI1600MC-Cool USB 3.0 colour camera	4.5/5

**ISSUE 146 JULY 2017**

Celestron GEM II equatorial mount	4.5/5
PrimaluceLab AIRY ED100 apo doublet refractor	4/5
Meade LPI-G colour video camera	4/5

**ISSUE 147 AUGUST 2017**

National Geographic 90mm automatic telescope	4/5
Vixen Polaris Star Tracker mount	4.5/5
Altair Astro Hypercam IMX183 USB 3.0 camera	4.5/5

**ISSUE 148 SEPTEMBER 2017**

PrimaluceLab Airy APO 65F apochromatic refractor	4/5
iOptron SkyGuider Pro tracking mount	4.5/5
QHYCCD QHY367C CMOS colour camera	4.5/5

**ISSUE 149 OCTOBER 2017**

Celestron CGX-L EQ 1100 EdgeHD Schmidt-Cassegrain	4.5/5
Altair Astro GPCAM2 290C colour camera	4.5/5
Deep Sky Planner 7	4.5/5

**ISSUE 150 OCTOBER 2017**

Explore Scientific ED102 FCD-100 refractor	4.5/5
iOptron CEM25P portable equatorial mount	4.5/5

**ISSUE 151 DECEMBER 2017**

Sky-Watcher Evostar-90 AZ Pronto telescope and mount	4/5
Revolution Imager R2 CCD video astronomy camera	4/5
Opticron Adventurer II WP 10x42 binoculars	4/5

**ISSUE 152 JANUARY 2018**

Sky-Watcher SkyMax-127 with AZ-GTi Wi-Fi mount	4.5/5
Explore Scientific PN210 Carbon Mk II imaging Newtonian	4/5
Astro Pixel Processor deep-sky processing program	4.5/5

**ISSUE 153 FEBRUARY 2018**

Altair 60 EDF doublet refractor	4.5/5
Explore Scientific Exos2 PMC8 Wireless Go-To mount	4/5
Atik 16200 cooled mono CCD camera	4.5/5

**ISSUE 154 MARCH 2018**

Sky-Watcher Explorer-130PS telescope & AZ-EQ Avant mount	4/5
Canon 1.4x32 IS binoculars	5/5
Altair GP-CAM 290M USB3 Mono camera	5/5

**ISSUE 155 APRIL 2018**

Sky-Watcher StarGate-500P Synscan Dobsonian	4.5/5
Canon EOS M100 camera	4/5
Opticron Oregon Observation 20x80 binoculars	4/5

**ISSUE 156 MAY 2018**

Bresser AR90/500 guiding kit	3.5/5
Altair Starwave 70 EDQR quad apo imaging refractor	4.5/5
Omegon Panorama II eyepieces	4/5

**ISSUE 157 JUNE 2018**

Celestron Astro Fi 5 Schmidt-Cassegrain	4.5/5
Avalon M-Uno Fast Reverse Wi-Fi Go-To mount	4.5/5
Atik Horizon CMOS camera	4/5

**ISSUE 158 JULY 2018**

Explore Scientific Ultra Light 16-inch Dobsonian Generation II	3.5/5
Sky-Watcher Evostar 72ED DS-Pro refractor telescope	4.5/5

**ISSUE 159 AUGUST 2018**

Omegon Telescope Pro RC 203/1624	4/5
Sky-Watcher SolarQuest Solar Go-To tracking mount	4/5
Bresser Full HD Deep-Sky Camera	4/5

**ISSUE 160 SEPTEMBER 2018**

Omegon ProDob N 203/1200 telescope	4.5/5
Sky-Watcher EQM-35 Pro Go-To mount	4/5
ZWO ASI094MC Pro cooled full-frame camera	5/5

**ISSUE 161 OCTOBER 2018**

Sky-Watcher Evostar 150ED DS-Pro refractor	4/5
Omegon MiniTrack LX2 tracking mount	4.5/5
ZWO ASI294MC Pro camera	4/5

**ISSUE 162 NOVEMBER 2018**

Altair Wave 152 ED triplet refractor	5/5
Helios Stellar II 16x80 binoculars	4.5/5
Panther TTS-160 tracking mount	4.5/5

**ISSUE 163 DECEMBER 2018**

Celestron 114LCM computerised telescope	4/5
Bresser Messier AR-80/640 Nano refractor	4/5

**6 OF THE BEST - 10X50 BINOCULARS**

Helios Stellar II	4/5
Opticron Imagic TGA WP	4/5
Nikon Action EX	4.5/5
Vortex Crossfire	4.5/5
Celestron Outland X	3/5
Pentax SP WP	4/5

**ISSUE 164 JANUARY 2019**

Vixen SD103S apochromatic refractor	4/5
Sky-Watcher Startravel-102 AZ-GTe	4.5/5
DayStar Quark Magnesium I b2 solar filter	4.5/5

**ISSUE 165 FEBRUARY 2019**

Celestron Advanced VX 9.25-inch Schmidt-Cassegrain telescope	4.5/5
ToupTek G3M-224-C colour camera	4/5

**ISSUE 166 MARCH 2019**

William Optics Zenithstar 61 apo refractor	4.5/5
Altair Ultraflat eyepieces	4.5/5