

# Crime Scene Documentation/ Photography

Marking items of interest and documenting them through proper photography are important steps to preserve evidence and keep the integrity of the investigation.

Popular methods to properly document a crime scene include:

- Photography. All photos must be done with and without scale.
- Video. There's an increased emphasis on this method.
- Sketching. Helps enhance documentation and eyewitness accounts.

In this section, you'll find the tools to properly photograph and document crime scenes and help detail eyewitness accounts.





### Comprehensive Crime Scene Photography

Photography remains the least understood and developed skillset for arson and crime scene investigators. Failure to obtain good images of evidence while at the crime scene or in a lab will likely result in the photograph not being accepted by the court and deemed unsuitable for presentation to the jury.

## Through hands-on exercises, you will leave this class knowing:

- How to take proper crime scenes photographs in a variety of environments
- How to present crime scene photos in judicial and administrative proceedings
- How to train other professionals in taking photographs



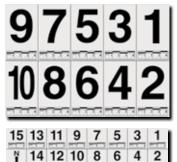
For more information about this and all other training courses, visit www.sirchie.com or call us at (800) 356-7311.



## **Evidence Marking & Labeling**

#### **Photography Numbers/Scales**

These low-tack, adhesivebacked labels are perfect for fingerprints, blood spatters, bullet entry, and other evidence that needs to be photographed. The numbers and measurements make it easy for investigators to identify, sequence, and show size.



No. PPS201	Numbers w/4cm Scale, 10 ea.
No. PPS202	Numbers w/2cm Scale, 10 ea.

#### **Photography Identifier Booklets**

These booklets make it easy for investigators to carry around and use identifiers for physical evidence, such as fingerprints, footprints, blood spatters, and bullet holes. Evidence can be identified, sequenced, and oriented. They have a pressure-sensitive, non-permanent adhesive which removes easily.

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No. PNBL100	Large Numbers, 25 sheets
No. PNBS100	Small Numbers, 25 sheets
No. PAB100	Direction Arrows, 25 sheets

#### **Photography ID Markers**

Save yourself some time and stop sorting through stacks of photo ID markers. Like our other photo numbers and scales, these markers have pressure-sensitive and non-permanent adhesive for easy removal. Identify, sequence, and



size many different types of evidence. Three pads available.

No. PIM600	Numbers (0-9) w/2 cm Scale, 50 ea.
No. PIM1800	Numbers (0-9), Letters (A-Z) w/2 cm Scale, 50 ea.
No. PIM700	Blank w/2 cm Scale, 200 ea.

#### **Photo ID Marker Books**

These labels are just like our Photography ID Markers, but have rounded corners.



No. PIM100	Letters (A-Z), Blanks w/Scale, Arrows, 50 ea.
No. PIM200	Numbers (0-9), Blanks w/Scale, Arrows, 50 ea.
No. PIM300	Letters (A-J), Blanks w /Scale, Arrows, 50 ea.
No. PIM400	Letters (A-Z), Arrows, 50 ea.

#### Sirchmark™ First Responders Evidence Marking Kit

This kit provides first responders with the tools to secure a crime scene and begin the evidence marking process, either in day or night.



No. SM911 Sirchmark First Responders Evidence Marking Kit

#### Sirchmark™ Evidence Marking Paint or Kit

Investigators use this paint to identify key evidence at a crime scene or a traffic accident in a highly visible way. The paint is not permanent, will wear off naturally within 60 days of application, and comes in fluorescent,



pink, orange, or yellow. Buy all colors with a paint dispenser and carrying case in our Sirchmark Evidence Marking Kit.

No. SEP200	Paint Dispenser
No. SEP100N	Evidence Marking Paint, orange, 17 oz. can
No. SEP100P	Evidence Marking Paint, pink, 17 oz. can
No. SEP100Y	Evidence Marking Paint, yellow, 17 oz. can

#### **Evidence Marking Flags**

Make evidence easy to relocate or photograph by marking it with these brightly colored evidence flags. Flags are 21" tall and come in bright pink, orange, yellow, red, blue, and white. Yellow flags have "Evidence – Do Not Touch" in black on them.



No. EVFP100	Pink Evidence Flags, 100 ea.
No. EVFO100	Orange Evidence Flags, 100 ea.
No. EVFR100	Red Evidence Flags, 100 ea.
No. EVFB100	Blue Evidence Flags, 100 ea.
No. EVFG100	Green Evidence Flags, 100 ea.
No. EVFW100	White Evidence Flags, 100 ea.
No. EVFY100	Yellow Evidence Flags, 100 ea.

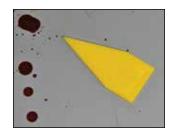
#### **Evidence Flag Quiver**



No. EFQ100 Evidence Flag Quiver

#### Sirchmark™ Evidence Marking Pointers

Use the Evidence Pointers, with their arrow shape, to clearly mark evidence and indicate specific items of interest at a crime scene. Made from bright colored acrylic for visibility against backgrounds, they're lightweight and durable and can be used on any surface with StikkiDots.



No. SEM20Y	Yellow Evidence Marking Pointers, 20 ea.
No. SEM20N	Orange Evidence Marking Pointers, 20 ea.
No. SKD50	StikkiDots, 50 ea.

#### Sirchmark™ 6" Evidence Marking Cones

Our cones make marking evidence easy at the scene and work well with our Evidence Marking Flags and our Sirchmark™ Brites (pg. 9) for night illumination. They're offered blank or with numbered decals, can be used in all types of weather, and are available in five colors.



Color	Blank	1-20	21-40	41-60	61-80	81-100
Red	No. SCR1000	No. SCR0120	No. SCR2140	No. SCR4160	No. SCR6180	No. SCR8110
Green	No. SCG1000	No. SCG0120	No. SCG2140	No. SCG4160		
Blue	No. SCB1000	No. SCB0120	No. SCB2140	No. SCB4160	No. SCB6180	No. SCB8110
Yellow	No. SCY1000	No. SCY0120	No. SCY2140	No. SCY4160	No. SCY6180	No. SCY8110
White	No. SCW1000	No. SCW0120	No. SCW2140	No. SCW4160	No. SCW6180	No. SCW8110
No. SCM1000	Sirchmark Evidence Cones (5 each blank cones in red, green, blue, and yellow)					
No. SCM0105	Sirchmark Evidence Cones (5 each cones in red, green, blue, and yellow, numbered 1-5)					

#### Sirchmark™ Brites

Marking evidence and other items of interest at night is made easy by using Sirchmark™ Brites LED Lights, our battery powered super bright LED light sets.
Use them on their own, with Sirchmark Evidence Marking cones, or our Crime/



Accident Evidence Numbers and Letters for photography.

No. SBW10	White Sirchmark Brites, 10 ea.
No. SBR10	Red Sirchmark Brites, 10 ea.
No. SBB10	Blue Sirchmark Brites, 10 ea.

#### Crime/Accident Photo Locator Cones

These dual-purpose cones can be used for evidence markers or for traffic control. Black numerals go from 1-8 and they're offered in 9" or 12". 9-16 available in 9" cone size.



No. CSTC10012	12" Locator Cones, numbered 1-8
No. CSTC18V	9" Locator Cones, numbered 1-8
No. CSTC916V	9" Locator Cones, numbered 9-16

#### Sirchmark™ Disposable Evidence Markers

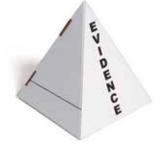
Designed with a built-in ruler, each marker has a three-sided design to make it visible from any direction.
You can make your own notes on these markers. Each marker has a P for photograph and L for log.
Available in English and Metric scales.



No. SDM100E	Disposable Evidence Markers, English, 100 ea.
No. SDM100M	Disposable Evidence Markers, Metric, 100 ea

## Crime Scene ID/Evidence Pyramid Markers

Fold, lock and draw. Made from corrugated cardboard and packaged flat for easy storage, the markers are printed with "EVIDENCE" on two sides. Two permanent markers are included in the set to write information on the other two sides.



No. ID100 Evidence Pyramid Markers, 100 ea.

#### **Reflective & White Chalk**

Reflective chalk is perfect for illuminating the location of evidence, skid marks, or debris that wouldn't normally be visible in night-time photography. It



illuminates with photoflash or flashlight. Get the extension pole and chalk holder for when you need to reach hard places.

White chalk is recommended for daytime applications.



NO. RCHALK	6" Reflective Chaik, 1 ea.
No. WCHALK	4" White Chalk, 3 ea.
No. RCH100	Reflective Chalk Holder

#### **Evidence Indicators**

Investigators can use these signs for crime or accident scenes to indicate evidence location.







- They're available in your choice of aluminum or plastic.
- The thick-polystyrene material is long-lasting and durable.
- · The matte finish reduces reflections.
- Available in numbered signs, alphabet signs, or direction indicators

No. PEN15	Aluminum Photo Numbers (1-15)
No. PEN1650	Aluminum Photo Numbers (16-50)
No. PEN5199	Aluminum Photo Numbers (51-99)
No. PEN15V	Plastic Photo Numbers (1-15)
No. PEN1650V	Plastic Photo Numbers (16-50)
No. PEN5199V	Plastic Photo Numbers (51-99)
No. PEN15VS	<b>Short Plastic Photo Numbers (1-15)</b>
No. PEN1650VS	Short Plastic Photo Numbers (16-50)
No. PEN5199VS	Short Plastic Photo Numbers (51-99)
No. PEA26	Aluminum Photo Alphabet (A-Z)
No. PEA26V	Plastic Photo Alphabet (A-Z)
No. PEA26VS	Short Plastic Photo Alphabet (A-Z)
No. PDN17	Aluminum Direction Indicators, 13 each
No. PDN17V	Plastic Direction Indicators, 13 each
No. PDN17VS	Short Plastic Direction Indicators, 13 each



#### Mark-n-Doc All-in-One Evidence Markers

Mark items of interest with a scale in this two-in-one

device! Multiple holes allow you to secure them firmly on vertical surfaces. Available in standard non-cut out with letters (A-Z) and cut-out Numbers (1-20) or (21-40). Choose



between metric and English Scale.

No. MDMAZ	Standard Lettered (A-Z), metric scale
No. MDM2140	Cut-out Numbered (21-40), metric scale
No. MDM120	Cut-out Numbered (1-20), metric scale
No. MDEAZ	Standard Lettered (A-Z), English scale
No. MDE2140	Cut-out Numbered (21-40), English scale
No. MDE120	Cut-out Numbered (1-20), English scale

#### **Photo Documentation Kits**

The right size set of supplies for you to execute your photo documentation mission. Choose from three levels of kits.



No. PDK300



No. PDK200

No. PDK100

No. PDK200	Standard Photo Documentation Kit
No. PDK300	Comprehensive Photo Documentation Kit
No. PDK100	Mini Photo Documentation Kit

#### Master Measuring Scales Kit

This kit contains all the measuring scales you'll ever need. Scales include our Photo Evidence Rulers, Jumbo Reference Evidence Rule Tape, and fluorescent scales.



No. MMSK1000

**Master Measuring Scales Kit** 

#### Crime Scene Photo Marker Kit

It's easy to mark evidence that needs to be photographed with this kit.

- · When potential evidence is found, use one of these sturdy metal stands to mark the spot. Adjust their height from 14" to 48" tall.
- Place one of the highly-visible black-and-white number placards in the stand's built-in placard holder and evidence will be easy to relocate for photography and investigation.



No. PMK1000

**Crime Scene Photo Marker Kit** 

## **Forensic Measurement**

Investigators should always use scales when photographing crime scenes and potential evidence to show size and placements. Photos should be taken with and without a scale.

#### **Disposable Photo Evidence Rulers**

Lay these next to any evidence to photograph with scale. Highcontrast printed on index card stock with a non-adhesive back in contrasting black, white, or gray for all color backgrounds.



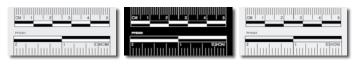


No. EPS20G	Black on Gray, 100 ea.
No. EPS20B	White on Black, 100 ea.
No. EPS20W	Black on White, 100 ea.



#### **Adhesive Photo Evidence Scales**

Use these to easily capture scale for fingerprints, traces of blood, and bullet holes or any evidence not on a horizontal surface. Scales on 2" (50mm) wide and printed on flat, pressure-sensitive label stock with non-permanent adhesive back. Offered in rolls of 50 ea.



No. PPS500	White on Black, 50/roll
No. PPS501	Black on Gray, 50/roll
No. PPS502	Black on White, 50/roll

#### **Magnetic Photo Evidence Scales**

Use magnetic scales to photograph evidence on metal surfaces, such as file cabinets, desks, or motor vehicles. Scales are made of soft vinyl magnetic backing material.





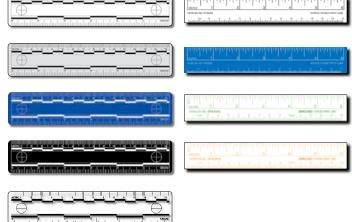




No. MR500	2" (5 cm), White on Black, 10 ea.
No. MR501	2" (5 cm), Black on Gray, 10 ea.
No. MR502	2" (5 cm), Black on White, 10 ea.
No. MR400	6" ( 15 cm), Black on White, 10 ea.
No. MR401	6" (15 cm), Black on Gray, 10 ea.
No. MR403	6" (15 cm), White on Black, 10 ea.
No. MR30FG	6" (15 cm), Fluor. Green on White, 10 ea.
No. MR30FO	6" (15 cm), Fluor. Orange on White, 10 ea.
No. MR30KS	6" (15 cm), White on Black, 10 ea.

#### **Vinyl Photo Evidence Scales**

Two forms of measurements on one scale. These vinyl scales have inches and millimeters with crosshairs at each end. The mattefinish also eliminates reflections from camera flash. Products are offered 6" (15cm) and either 2 mil to 10 mil thick.

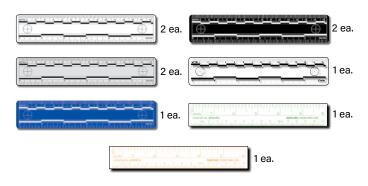


No. PPS400	2 mil Vinyl Scale, Black on White, 10 ea.
No. PPS401	2 mil Vinyl Scale, Black on Gray, 10 ea.
No. PPS402	2 mil Vinyl Scale, White on Blue, 10 ea.
No. PPS403	2 mil Vinyl Scale, White on Black, 10 ea.
No. PPS404	2 mil Vinyl Scale, Black on Clear, 10 ea.
No. EPS30W	10 mil Vinyl Scale, Black on White, 10 ea.
No. EPS30B	10 mil Vinyl Scale, White on Blue, 10 ea.
No. EPS30FG	10 mil Vinyl Scale, Fluor. Green on White, 10 ea.
No. EPS30FO	10 mil Vinyl Scale, Fluor. Orange on White, 10 ea.

### **Evidence Scale Variety Pack (10 Scales)**

You'll have all the scales you need in this variety pack.

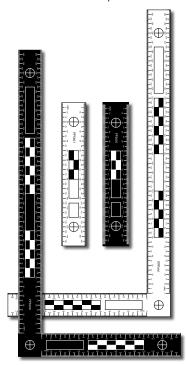




No. PPS410 Evidence Scale Variety Pack

#### **Macrography Photography Scales**

Designed primarily for footwear and tire track impression comparisons, these scales are perfect for verifying perspective distortion and have a glare-free finish for camera flashes. These reversible scales are printed on 40 mil-thick vinyl plastic.

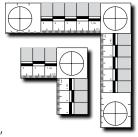




No. PPS600	Reversible Macrography L Scale, 300mm x 150mm
No. PPS601	Reversible Marcography Scale, 150mm
No. PPS6000	Reversible Scale Set (1 ea. PPS600 & PPS601)

#### **Dental Forensic Scales**

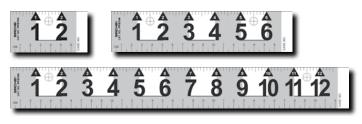
Designed primarily for forensic professionals who study the anatomy, growth, and disease of teeth. Offered in English or metric measurement, they have matte-finish vinyl or printed on 90 lb. paper card stock. Small (55mm x 55mm) scales feature an adhesive backing. These scales are in black, white, fluorescent orange, and fluorescent green.



No. PPS800	Vinyl, Black on White, 50 mm x 50 mm, 1 ea.
No. PPS801	Vinyl, Black on White, 4 $\frac{1}{8}$ " x 4 $\frac{1}{8}$ ", 1 ea.
No. PPS800MAG	Vinyl Magnetic, 50mm x 50mm, 1 ea.
No. PPS800IF	Paper, Fluor. Orange on White, 4 1/8" x 4 1/8, 5 ea.
No. PPS800CF	Paper, Fluor. Green on white, 50mm x 50mm, 5 ea.
No. PPS900	Paper w/adhesive backing, 55mm x 55mm, 100/roll

#### **Big Numeral Reference Scales**

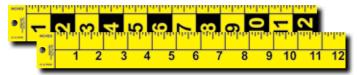
Offered in English and metric measurements, the coloring in neutral gray with black numbers makes these scales easy-to-read from a distance.



No. PPS703	2" (5 cm) Big Numeral Reference Scales, 12 ea.
No. PPS704	6" (15.2 cm) Big Numeral Reference Scales, 12 ea.
No. PPS705	12" (30.5 cm) Big Numeral Reference Scales, 12 ea.

#### **Big Numeral Straight Reference Scales**

Offered with English measurement, investigators can use these scales for horizontal or vertical measurements; scales are printed on both sides. They are 12" long and 40 mil thick and have a hole for hanging if needed.



No. PPS700 Front & Back



No. PPS701 Front & Back

No. PPS700	12" Reversible Big Numeral Scale (hor./vert.), 5 ea.
No. PPS701	12" Reversible Big Numeral Scale (vert.), 5 ea.

#### **Big Numeral Tri-Fold Reference Scales**

Tri-fold scales can be configured in three different ways: straight, one right angle, or dual right angles. When fully extended, the English scale measures 36" long while the metric



scale is 90cm. Scales are printed on both sides for horizontal or vertical measurements with a small hole for hanging.

No. EFR200	Tri-Fold Scale, 26" Straight
No. EFR300	Tri-Fold Scale, 90 cm Straight

#### **Metal Evidence Scales**

#### **Photographic Evidence Folding Scale**

These small folding scales are perfect when photographing evidence such as bullet casings, fingerprints, bone, and glass fragments. Constructed with black anodized aluminum, it's rugged and is ideal for indoors



or outdoors. Fully extended, the English scale measures 13.5" and the metric scale measures 34.29 cm.

No. EFR400E	<b>English Photo Evidence Folding Scale</b>
No. EFR400M	Metric Photo Evidence Folding Scale

#### **Photographic Evidence Folding Scale**

This scale is ideal for photographing evidence, such as handprints, footprints, tire tracks, and physiological fluid dispersion. Scale features English along one edge and metric along the other. Unfolds into a 25" (63 cm) x 12" (30 cm) L shape.



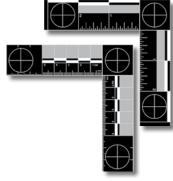


No. EFR100

**Photographic Evidence Folding Scale** 

#### **Metal Forensic Scales**

Designed primarily for forensic professionals who study the anatomy, growth, and disease of teeth. Offered in English or metric measurement, they are made of black anodized aluminum construction, ensuring years of use.



No. PPS800EM	Forensic Scale, Metal, 4 1/8" x 4 1/8" (English
No. PPS800MM	Forensic Scale, Metal, 50mm x 50mm
No. PPS800EMM	Forensic Scale, Metal, English/Metric

#### **Metal Photo Evidence Scales**

Made from rugged black anodized aluminum, these scales are more durable than traditional scales and have measurements laser-engraved on them. They are offered in English and metric measurements and have crosshairs at each end.



No. PPSM403	6" (15cm) Metal Photo Evidence Scale
No. PPSM300	10cm Metal Photo Evidence Scale
No. PPSM301	5cm Metal Photo Evidence Scale

## **Evidence Rule Tape**

#### **Reference Evidence Rule Tape**

Ideal for photographing evidence with scale on unusual surface shapes. With an adhesive back, the tape can be applied to any surface and easily removed after photography. The rule tapes are printed in English and metric measurements and can be custom printed with your agency name. 1" wide.



No. 600E	½" Wide x 500" Roll, 12" (30cm) Repeat, 1 roll
No. 601E	1" x 500" (2.5cm x 12.7m) 12" (30cm) Repeat, 1 roll
No. 601ED	601E Tape w/Metal Tape Dispenser, 1 roll
No. 602E	1" x 500" Tape w/Dept. Imprint (24 roll minimum), 1 roll

#### **Reference Evidence Tape**

This tape features a continuous scale repeat of 0" to 12" and 0-30 cm on a matte, white-finish tape that is 1" wide on a 30-foot roll. The tape features a low-tack, non-permanent adhesive that may be easily removed from any surface without damaging the surface.



PPS100 Photo Evidence Tape, 1" x 30', 1 roll

#### **Jumbo Reference Evidence Tape**

Ideal for use indoors or outdoors, the large measurement numbers can be seen from far away on this yellow 11/4" wide and 30' tape roll (repeats every 12"). It has a low-tack, non-permanent adhesive for easy removal once photographs are taken.



**No. PPS101** 

Jumbo Reference Evidence Tape, 1 1/4" x 30'

#### **Reference Evidence Scales Labels**

The PPS200 is a 20mm scale designed for reference photography. The PPS503 is our standard English and Metric 2" (5cm) scale. Scales are printed on a white matte removable label stock. Both photo evidence scale labels come on rolls of 150 each on a 3" core.





PPS503

Reference Evidence Scale 2" (5cm), 150/roll

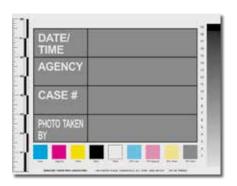
**PPS200** 

Reference Evidence Scale, 20mm, 150/roll

## Forensic Evidence Scales and Tape Measures

#### **Photograph Scale and Identification Cards**

Each card has a color scale and a gray scale and spaces for identifying the photographer, agency, and date. Side scales show relative size of evidence.

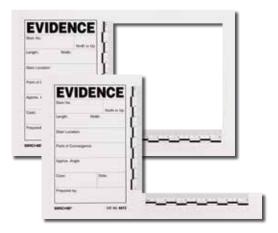




No. PIC001	Photo Scale & ID Cards, 8 1/2" x 11", 25 ea.
No. PIC002	Photo Scale & ID Cards, 4" x 5 3/8", 25 ea.

#### **Bloodstain/Evidence Templates**

Document blood spatters, bullet holes, tool marks and many other kinds of physical evidence with a format that is acceptable in most jurisdictions. These templates have a removable adhesive stock and a pre-printed scale and information blanks.



No. BST1

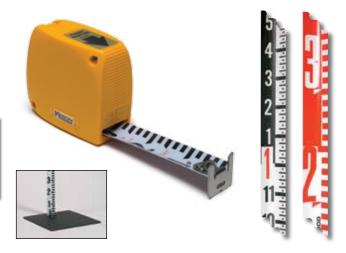
Bloodstain/Evidence Template, 15 ea.

No. BST2

Bloodstain/Evidence Template (open scale), 15 ea.

#### The Search Rod

These measurements give outstanding photographic contrast from a distance. The Search Rod is a semi-rigid measuring tape, in English and metric measurements, with one side printed in black-on-white and the other side printed red-on-white and stores easily in a high-impact plastic case. Measures 6.5' long and 7/8" wide or 2 meters long and 2.3cm wide.



No. PRI100	Search Rod, 6 1/2' tall (feet, 10ths, 100ths)
No. PRF300	Search Rod, 6 1/2' tall (feet and inches)
No. PRM200	Search Rod, 2M tall (metric)
No. PRM200B	Hands-Free Metal Base



#### **Fiberglass Reel Tapes**

These rugged, plastic-cased open reel tapes are nonconductive for added safety and can easily be reeled in for storage.



SK700 Fiberglass Reel Tape Measure, 100ft/30m

SK701 Fiberglass Reel Tape Measure, 300ft/90m

#### **Precision Steel Tape Measures**

These precision steel tape measures have black and red markings on a yellow backing, held in an impact-resistant, fluorescent



No. SK800	Steel Tape Measure, Manual (50 ft./15m)
No. SK900	Steel Tape Measure, Manual (100 ft./30m)
No. KCP250	Retractable Steel Tape Measure, 3m
No. KCP114	Retractable Steel Tape Measure, 2m. 3 ea.

#### **Digital Range Finder**

This is an easy-to-use alternative to using traditional tape measures and is accurate in the field.

- Effortlessly take dimensions up to 100ft. with the push of a button
- Quickly determine lengths, areas, and volumes
- Displays distances in feet with decimal fraction (default), feet + fractional inches, inches or meters

No. DRF100

 Addition, subtraction, and continuous measurement (tracking) modes ideal for layout work



Digital Range Finder

#### **Roller Measuring Wheels**

All models are safety orange in color and feature a 5-figure display, which measures feet and inches to 9999' 11". Models are offered with a single or double wheel English measurements or single wheel metric measurements.









No. RMT01	Single Wheel, (Feet and Inches)
No. RMT02	Double Wheel, (Feet and Inches)
No. RMT03	Large Single Wheel, (Feet and Inches)
No. RMT01M	Single Wheel, (Metric)
No. RMT03M	Large Single Wheel, (Metric)

#### **Digital Measuring Roller**

This roller features reliable magnetic sensors, an ergonomic handle, and a large counter size.

- Dust, dirt, and other particles can disrupt a light beam used in competitive units. This roller's magnetic pick-up does not have these problems.
- The digital counter is protected by its placement on the wheel and the roll bar.
- The thumb-up grip ensures less wrist strain and superior control
- Offered in metric and English measurements.



No. RMDT200 Digital Measuring Roller

## All-Weather Writing Materials by Rite in the Rain

#### **All-Weather Writing Instruments**

These instruments will write on wet paper and upside down in temperatures -30F to 250F. They're tough, reliable, and write no matter what situation you're in.



No. RR97B Metal Black Clicker Pen, blue ink



Metal Trekker Pen, black ink



No. RRBK99 **Mechanical Pencil** 



#### **All-Weather Notebooks and Pads**

Write on this paper in any weather situation. This durable paper will survive sweat, rain, mud, snow, oil, grease, and the wear-andtear of daily use.

#### **Top Spiral 6 x 9 Notebook**

Has a convenient drill hole to hang near you. Features a yellow Polydura Cover, and 100 pages (50 sheets). Available in 6 x 9.

No. RR769 Top Spiral 6 x 9 Notebook

#### Side Spiral 8 1/2 x 11 Notebook

This 8 ½ x 11 Side spiral bound with a yellow polydura cover, and 84 pages (42 sheets).



Side Spiral 8 1/2 x 11 Notebook Containes 84 pages (42 sheets). 8 1/2" x 11".

No. RR773MX

8 1/2 " x 11" Side Spiral Notebook

#### Field Interview 3 x 5 Notebook

This 3" x 5" top spiral notebook features a polydura cover and has 100 pages (50 sheets).



No. RR104

3 x 5 Field Interview Notebook

#### Vital Stats (EMS) 3 x 5 Notebook

This 3" x 5" top spiral notebook features EMS and vital stats forms so you have all the information on one page. (100 pages-50 sheets).



No. RR112

Vital Stats (EMS) 3 x 5 Notebook

#### Fire Incident 3 x 5 Report Notebook

This 3" x 5" notebook features Fire Incident Report Forms. (100 pages-50 sheets).



No. RR125

Fire Incident 3 x 5 Report Notebook

#### LCES Wildland Fire 3 x 5 Notebook

This 3" x 5" notebook features a yellow polydura cover and contains 100 pages (50 sheets).



No. RRX461

LCES Wildland Fire 3 x 5 Notebook

#### Incident Command 4 5% x 6 5% Notebook

This 4 5%" x 6 5%" notebook features incident report forms so you have all the information on one page. (64 pages-32 sheets).



No. RRNBK

No. RR99BR

Side Spiral 8 1/2 x 11 Notebook

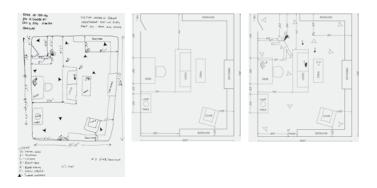
No. RR214

Incident Command 4 5/8 x 6 5/8 Notebook

## **Crime Scene Sketching**

Crime scene photography is a two-dimensional view of the scene and might not provide measured information about the distances between objects. A finished drawing or rough sketch of the scene is the most effective way of showing actual measurements and identifying important items of evidence. Sketches are separated into three classes:

- Rough Sketch. After all the photography is collected and before any
  evidence is collected, investigators prepare this sketch at the scene.
  The sketch doesn't have to be drawn to scale but should have exact
  measurements of the surroundings and where evidence is in relation to
  the victim's location.
- Finished Sketch. The finished sketch is a duplicate of the rough sketch but prepared to scale using layout templates and exact distances.
- Scale Drawing. A scale drawing is used primarily for courtroom
  presentation and it may be drawn to any scale chosen. It should include
  all measurements of the rooms, furniture, walls, etc., but not the location
  of recovered evidence. When the drawing is complete, a clear plastic
  overlay can be attached to show where evidence is located.



## **Crime Scene Templates**

#### Latent Print Evidence Template

Latent prints are lifted from many of the objects in this template. A ruler is printed on the top edge of the template.



Often bought with: Backing/Sketch Cards, wh. (LPW100), Backing/Sketch Cards, blk. (LPB100)

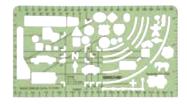


No. LPET1

#### **Latent Print Evidence Template**

#### **Traffic Template**

Investigators can use this template to make drawings of traffic accidents neat and clear. It includes standard & compact autos, cycles, trucks and buses, etc.

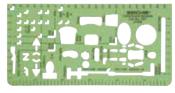


No. TT1

**Traffic Template** 

#### **Crime Scene Template**

We created this specifically for law enforcement and it helps simplify drawing difficult objects found at crime scenes, including



a segmented human body so investigators can draw a victim in the exact position. There is a convenient ruler along one side.

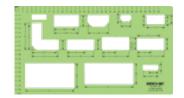
No. CST1 Crime Scene Template

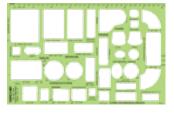
#### **Interior Templates**

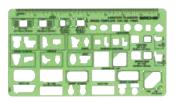
Investigators can use these templates as a time-saving way for crime sketches. We offer:

- Office plan template: the most standard-sized office furniture and equipment.
- Store plan template: standard-sized counters and tables.
- House furnishings template: Common house furnishing and appliances.
- Lavatory planning template: Common bathroom and public restroom shapes.







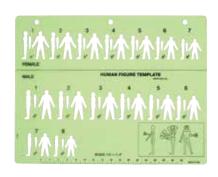


No. 710	Office Plan Template
No. 712	Store Layout Template
No. 714	House Furnishings Template
No. 1190i	Lavatory Planning Template



#### **Human Figure Template**

This template is for investigators whenever they need to draw a male or female victim. It has figures that have variety of heights with front and profile views.



No. HFT1

**Human Figure Template** 

#### Two Compartment Aluminum Clipboard

This is an essential piece of equipment for anyone taking information in the field. It features a built-in pen tray, storage capacity, and the two compartments can become one large compartment.



No. CLIP100

No. DK1

**Twp Compartment Aluminum Clipboard** 

#### **Master Crime Scene Sketch Kit**

An absolute must for well-prepared investigators! Police departments worldwide use this kit as it gives you all the tools for rough and finished sketches. The necessary components are housed in a fold-out briefcase for use in the field or the squad car.



No. SK1000

**Master Crime Scene Sketch Kit** 

#### **Squad Car Sketch Kit**

This handy and compact kit contains the basic tools for rough and finished sketching. Get an economical price without sacrificing quality.



### **Crime Scene Sketch Kits**

#### Basic Crime Scene Sketch Kit

This kit contains all the basic components needed for crime/ accident scene sketches at a low price. All items are contained in a vinyl binder.



**Basic Crime Scene Sketch Kit** 

#### No. SK0001

**Squad Car Sketch Kit** 

#### **Traffic Investigation Sketch Kit**

This kit contains everything you need for investigating traffic accidents. With the 150 individual items, investigators will not need another kit. Components include: devices to assist in preparing the initial sketch, precision built accident scene drawing and placards to mark evidence for photography. Approach traffic accident scenes fully-prepared with this kit.



No. TIK100

Traffic Investigation Sketch Kit

### **Professional Crime Scene Sketch Kit**

This kit is outfitted with all the necessary components for quick and professional crime scene sketching. A drawing is perfect for on-the-spot sketching, diagramming, and drafting.



No. SK3000 Professional Crime Scene Sketch Kit



## **Ballistics Investigation**

# Firearm, Toolmark ID & Shooting Reconstruction Course



This advanced course will introduce the methods used by firearm and toolmark examiners. Students will examine large caliber fired bullets, such as .45 caliber; rifle and various shotshell components; large caliber cartridge cases; and types of toolmarks, including pry bars, screwdrivers, and knives. Students will learn how examiners obtain class information that may aid investigators in searching for a firearm or tool, which was used in a crime, including how a fired bullet, cartridge case, or tool may be matched to a particular firearm or tool. The class will also explore the reconstruction of shooting incidents, covering range determinations, direction of fire and gunshot residue identification.





For more information about this and all other training courses, visit www.sirchie.com or call us at (800) 356-7311.

#### **Digital Measurement Kit**

This versatile tool kit contains three measuring devices to make investigations easier, quicker, and more accurate. Having this kit will assist investigators with photography, laser trajectory, blood spatter, and other relevant crime scene field work.



#### No. DIGMK300

**Digital Measurement Kit** 

#### **Laser Projector**

This projector takes the place of a laser point but has more accuracy. It features a leveling function, leveling feet, and a magnetic base for easy attachment to tripods. Accessories include a beam spreader to create laser chalk lines.



#### No. DMLASER

**Laser Projector** 

#### **Digital Angle Finder**

Easy to use and accurate, the angle finder takes the place of a protractor for angle measurements accurate to +/-0.2 degrees.



**No. DMANGLE** 

**Digital Angle Finder** 

#### **Advanced Laser Trajectory Finder Kit**

With this kit, you'll be able to tell the probable story of a shooting. Whenever a firearm is discharged it leaves evidence behind when the projectile passes through or embeds itself in surrounding objects. Evidence can include cartridges, gunshot residue, and

physical artifacts. Investigators can use trajectory analysis with these artifacts to reconstruct how a shooting probably occurred. Observation and measurement can help detectives determine the original location of the shooter.

This kit contains the most advanced laser and digital tools for accurate measurement so the officer can conduct a detailed ballistics and shooting reconstruction. Features of this kit are:



- Two methods (and the tools) for documenting trajectory path: stringing and laser trajectory
- · Evidence markings to identify all evidence at the scene

No. LTF200 Adv Laser Trajectory Finder Kit

#### **Trajectory Flight Path Bracket**

The Trajectory Flight Path Bracket gives the reconstruction investigator the ability to stabilize the trajectory rod at the proper angle when the penetration site does not provide stability. The

set includes a flexible arm, a rod mount, and various add-ons to allow the arm to be affixed to metal, glass, drywall, wood, etc. and adjust the rod to the proper angle of penetration for



photography and measurement.

No. LTF200FPB Trajectory Flight Path Bracket

#### **Laser Trajectory Finder Kit**

A lighter version of the Advanced Laser Trajectory Finder Kit, this kit contains all the tools for an investigator to visualize a bullet's trajectory. It includes a laser point and an angle finder and colored rods to show a bullet's path.









Often bought with: Heavy-Duty Tripod (BM6009), Photo laser Smoke (LTF100S), Reflective Yarn (LTF113)



No. LTF100	Laser Trajectory Finder Kit
No. LTF100S	Photo Laser Smoke, 8 oz. aersol
No. LTF112RS	22 Caliber Rod Set, 6 ea.
No. LTF113	Reflective Yarn, 275ft
No. LTF102	Extra Laser Pointer w/locking collar
No. FRK16	Forensic Rod Kit
No. LTF200PR	Zero Edge Protractor

## **Evidence Photography Kits**

We offer three levels of photography kits to meet the needs to different agencies and departments. They include:

#### **Basic Photography Kit**

A point-and-shoot camera with a variety of forensic scales. Photographing crime scenes is so important, all departments should have this standard kit.



No. CAM100 Basic Photography Kit

#### **Advanced Photography Kit**

An advanced compact digital camera with a variety of forensic scales for proper documentation. This camera gives more seasoned investigators more functions, such as an LCD screen and an ability to shoot video.



No. CAM200

**Advanced Photography Kit** 

#### **Professional Photography Kit**

We've put together the latest in technology to provide CSI with all the photographic equipment they'll need to properly and efficiently photograph a scene. This kit also covers all visible light applications, from overall scene captures to life-sized macrophotography. With the TTL flash cord (included), you'll be able to use the speedlight flash (also included) off-camera for oblique lighting.



No. CAM300

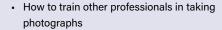
**Professional Photography Kit** 

## Comprehensive Crime Scene Photography



#### You will leave this class knowing:

- How to take proper crime scene photographs in a variety of environments
- How to present crime scene photos in judicial and administrative proceedings



For more information about this and all other training courses, visit www.sirchie.com or call us at (800) 356-7311.

## **Evidence Photography Products**

#### **SirchStand Forensic Photography Stand**

One of our more popular products, we designed the SirchStand to make forensic photographers' jobs easier. It's an easy-to-use stand with a camera mount suitable for most cameras. It includes flexible arms installed on the base to hold additional forensic lights. It features:

- Easy to adjust column for one-hand operation to raise or lower the camera.
- Sturdy column that can support most mid-range to large cameras
- A magnetic base with a 1 cm square grid for scaling appropriately
- Flexible arms on the base and the camera mount. Our TMX LED forensic lights (TMX100) can be used for oblique light photography. UV 395nm and 455nm blue lights can be used for photographing bodily fluid stains, enhanced cyanoacrylate fuming results, or fluorescent powder developed latent prints
- · Portable, weighing only 22 lbs with a removable column.



No. PHTSS1000	SirchStand Forensic Photography Stand
No. PGE4	Replacement Glare Elimination Paper, 4 ea.
No. FXMAG4	Replacement Pin-Style Magnets, 4 ea.

#### **Universal Evidence Photo Stand**

This stand is an excellent alternative to traditional cumbersome camera tripods: It eliminates the problem of tripod legs showing up in evidential photographs. Photos will be focused on the evidence, not any other issues. Features are:

- English and metric scales on all four sides, printed on magnetic strips for easy replacement.
- · Adjustable photo scale mounts and sturdy enough to support most cameras
- Designed to be assembled and disassembled for easy storage and transport



No. UPS100

Universal Evidence Photo Stand w/English Scales
Universal Evidence Photo Stand w/Metric Scales

No. UPS100M

**Digital Evidence Photo System** 

A solid option for evidence photography, this kit can be used in the field or the lab. Features include:

- Full-featured, high resolution camera, with aperture and shutter priority, manual and automatic exposures, auto focus and built-in flast
- · Evidence marking tents and placard holders
- · The Universal Evidence Photo Stand
- The Minipod



No. DEPS100

Digital Evidence Photo System

#### Minipod Close-up Stand

Here's the perfect companion for photographing small evidence items with its built-in close-up lens. Legs can be removed for storage.





No. DEPS102

**Minipod Close-up Stand** 

#### The Flexopod

Most photography tripods are too big and bulky to be useful in highly irregular surfaces, such as stairwells. We designed the FlexOpod for those difficult, close-up situations that require a steady, sturdy camera mount. It's compact, features gooseneck legs, and sturdy to support most cameras. Optional leg extenders are available.



Flexopod in use with optional Leg Extenders attached.

No. FLXP100

Flexopod™

No. FLXP101

Flexpod™ Optional Leg Extenders, 3 ea.

#### **Professional Duty Tripod**

This professional duty tripod provides a solid platform for any camera—from small point and shoot cameras, to large DSLRs.



Often Bought with: (CAM300) Professional Photography Kit



No. BM6009

Professional Tripod



#### **Camera Lens Barrier Filters**

These filters are used in conjunction with alternate light sources to enhance items of interest and eliminate backgrounds when shooting photos of evidence. Filters are available in three colors (Orange, Yellow, Red) and all the most popular lens thread sizes. Also available are filter kits that include one filter of each color in your choice of thread size.

No. CFY49	Camera Lens Barrier Filter, Yellow, 49mm
No. CFY52	Yellow, 52mm
No. CFY55	Yellow, 55mm
No. CFY58	Yellow, 58mm
No. CFY62	Yellow, 62mm
No. CFY67	Yellow, 67mm
No. CFY72	Yellow, 72mm
No. CFY77	Yellow, 77mm
No. CFN49	Camera Lens Barrier Filter, Orange, 49mm
No. CFN52	Orange, 52mm
No. CFN55	Orange, 55mm
No. CFN58	Orange, 58mm
No. CFN62	Orange, 62mm
No. CFN67	Orange, 67mm
No. CFN72	Orange, 72mm
No. CFN77	Orange, 77mm





No. CFR49	Camera Lens Barrier Filter, Red, 49mm
No. CFR52	Red, 52mm
No. CFR55	Red, 55mm
No. CFR58	Red, 58mm
No. CFR62	Red, 62mm
No. CFR67	Red, 67mm
No. CFR72	Red, 72mm
No. CFR77	Red, 77mm
No. AFK49	Lens Filter Kit (1 ea. Yellow, Orange, Red), 49mm
No. AFK52	(1 ea. Yellow, Orange, Red), 52mm
No. AFK55	(1 ea. Yellow, Orange, Red), 55mm
No. AFK58	(1 ea. Yellow, Orange, Red), 58mm
No. AFK62	(1 ea. Yellow, Orange, Red), 62mm
No. AFK67	(1 ea. Yellow, Orange, Red), 67mm
No. AFK72	(1 ea. Yellow, Orange, Red), 72mm
No. AFK77	(1 ea. Yellow, Orange, Red), 77mm



# To determine your camera's filter thread size

Look for the symbol in the photo on the right on your camera lens. The number accompanying this symbol is the thread size of the lens (in this case 52mm). Otherwise, use a metric ruler and place the ruler across the diameter of the camera lens.



