

MiniMatcher® Series

Affordable Tabletop Color Matching and Inspection Systems



MiniMatcher MM-2e (left) and MM-4e (right)

GTI MiniMatchers help you to evaluate and communicate color with confidence. They are ideal for the viewing of coatings, textiles, packaging, cosmetics, and more. All MiniMatchers comply with industry standards and a certificate of product conformance (NIST traceable) is included.

MiniMatcher systems provide standardized viewing conditions for visual color matching, creating an overall better color evaluation and communication process. The results are fewer errors and faster approvals, thereby lowering costs.

MiniMatcher 1e and 2e Models

The compact and affordable MM-1e and 2e include three standard light sources: daylight (D65 or D50), store light (cool white fluorescent or TL84), and home light (incandescent A). UV is available as a fourth optional source. An elapsed time meter is available for the daylight source.

and 2460e Models

These larger MiniMatchers include five standard light sources: daylight (D65, D50, or D75), store light (cool white fluorescent or TL84), home light (incandescent A), ultraviolet (UVA BLB), and an optional source (D50, D75, Horizon, TL84, TL83, or LED).

They feature an illuminated push button control that confirms which source is selected. To assist with metamerism testing, one touch automatic light source sequencing is included. This allows the user to program a set of light sources that will automatically sequence for a fixed period of time. A daylight source timer is standard.

MiniMatcher Series Feature:

- Affordable prices
- Low maintenance
- Range of sizes and models
- Conforms to industry viewing standards
- Multiple light sources
- Supplied with a certificate of product conformance (NIST traceable)
- Quick set-up without tools





MiniMatcher * Series

Accurately view, evaluate, and communicate product color

Product Specifications

MM-1e and MM-2e Features

| Model | Viewing Area H× W× D | Daylight Timer | Switches | Light Source Sequencing |
|-------|--|-------------------|----------|----------------------------|
| MM-1e | 14.25"× 24"× 13.25" (36 cm 61 cm 34 cm | Optional | Toggle | No |
| MM-2e | 13"× 18"× 10" (33 cmx 46 cm× 25 cm) | Optional | Toggle | No |

Standard Light Source Daylight (D65, D75, or D50); Store Light (CWF or TL84); Home Light (Incandes Optional Light SourcesUltraviolet (UVA BLB) or LED (MM-1e only)

MM-4e, MM-2436e, MM-2448e, and MM-2460e Features

| Model | Viewing Area H×W×D | Daylight Timer | Switches | Light Source Sequencing |
|-----------|---|-------------------|------------|----------------------------|
| MM-4e | 14.25'× 24"× 16" (36 cmx 61 cm× 41 cm) | Included | Push Butto | n Yes |
| MM-2436e* | 22.75"× 36"× 23" (58 cmx 91 cm× 58 cm) | Included | Push Butto | n Yes |
| MM-2448e* | 22.75'× 48"× 23" (58 cmx 122 cmx 58 cm) | Included | Push Butto | n Yes |
| MM-2460e* | 22.75"× 60"× 23" (58 cmx 152 cmx 58 cm) | Included | Push Butto | n Yes |

Standard Light Source Daylight (D65, D75, or D50); Store Light (CWF or TL84); Home Light (Incandesc Ultraviolet (UVA BLB)

Optional Light Source \(\) L83 (default), D50, D75, Horizon, LED, TL84

*The MM-2436e, 2448e, and 2460e are also available with three sources (daylight, store light, **4n ddoxeaerlight**)able angle operating on toggle switches. UV can be added as a fourth source.

Physical Specifications

| Model | Dimensions H×W×D | Electrical Power |
|----------|---|---------------------|
| MM-1e | 19"× 26.5"× 16.5" (48 cmx 67 cm× 42 cm) | 180 Watts |
| MM-2e | 18"× 20.5"× 13.25" (46 cm × 52 cm × 34 cr | n)160 Watts |
| MM-4e | 19"× 26.5"× 19" (48 cmx 67 cm× 48 cm) | 135 Watts |
| MM-2436e | 28.5"× 38.5"× 26" (73 cmx 98 cm× 66 cm) | 330 Watts |
| MM-2448e | 27.5'× 50.5'× 26" (70 cmx 128 cmx 66 cm) | 536 Watts |
| MM-2460e | 27.5"× 62.5"× 26" (70 cmx 159 cmx 66 cm) | 800 Watts |

From top down: MM-2436e, MM-2448e, MM-2460e Bottom row left to right: MM-4e, MM-2e, MM-1e

GTI is a leading manufacturer of tight tolerance lighting systems for critical color viewing, color communication, and color matching. An in-house spectroradiometric laboratory and a 100% measurement and verification production process guarantees that precision and accuracy is built into all products. All products are shipped with a certificate of product conformance (NIST traceable).

Accessories

ColorGuard

Available on five source models, ColorGuard tracks usage for each source.



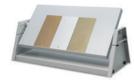
Directional FX Light

Available for evaluating gonio-apparent coatings.



Viewing Tables

viewing tables for viewing flat samples.



Matte Black Inserts

For improved viewing of glossy, highly specular, and dark objects.

Diffusion Lens

Prismatic diffusion for highly critical applications.



GTI Products Distributed By



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