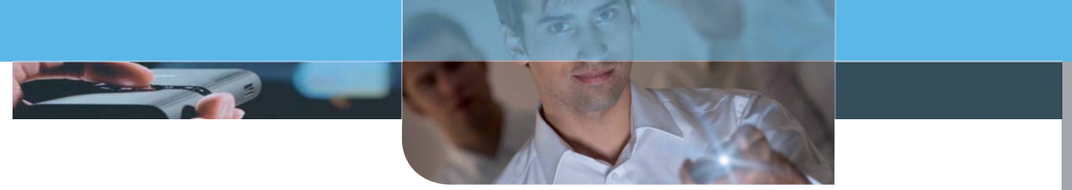
3M Mobile Interactive Solutions

MPro120 and MPro150 Pocket Projectors



MPro 120 150

Pocket Projectors

Welcome to the new, extended range of MPro pocket projectors from 3M where the latest and most powerful micro-projection technolog y enables you to share pictures, videos, documents, spreadsheets and powerpoints on-the-move like never before. Complete with sound.

Capable of projecting ima ges up to 50" dia gonal, MPro Pocket Projectors are ideal for meetings, sales pitches and business presenta tions – even just for fun.

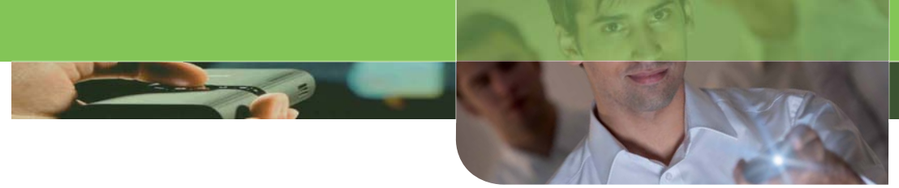
Our entry level model, the MPro120, links via cable to your la ptop, netbook or any other video-enabled multimedia device, while our latest addition – the remarkable MPro150 – operates entirely cable-free.

Fully equipped with interchangeable Micro SD card, 1GB built-in memory and a suite of office software a pplications, some might say our new MPro150 model is more 'mobile office' than pocket projector! The moment files are do wnloaded an MPro150 becomes a totally self-contained business tool. No cables. No connections. Just the freedom to project on the go!

So, what's it to be? MPro120 or MPro150?

Both offer stylish soft-touch, hi-gloss finishes and easy-to-na vigate on-screen displays. Both boast hi-po wer, hi-efficiency projector engines offering market leading levels of brightness* plus 2-4 hours continuous viewing without charging. And with minimal peripherals, you'll be able to enjo y clutter-free, go-anywhere performance, anytime you choose – whichever MPro pocket projector you choose.

*MPro150: 15 lumens, MPro120: 12 lumens at full VGA 640 x 480 resolution



3M™ MPro120 Pocket Projector.

Just hook up your video phone, laptop, or MP3 and enjoy the bigger picture.

The MPro120 Pocket Projector from 3M opens up a whole new world of opportunity for people wanting to present or share digital content an ywhere, anytime.

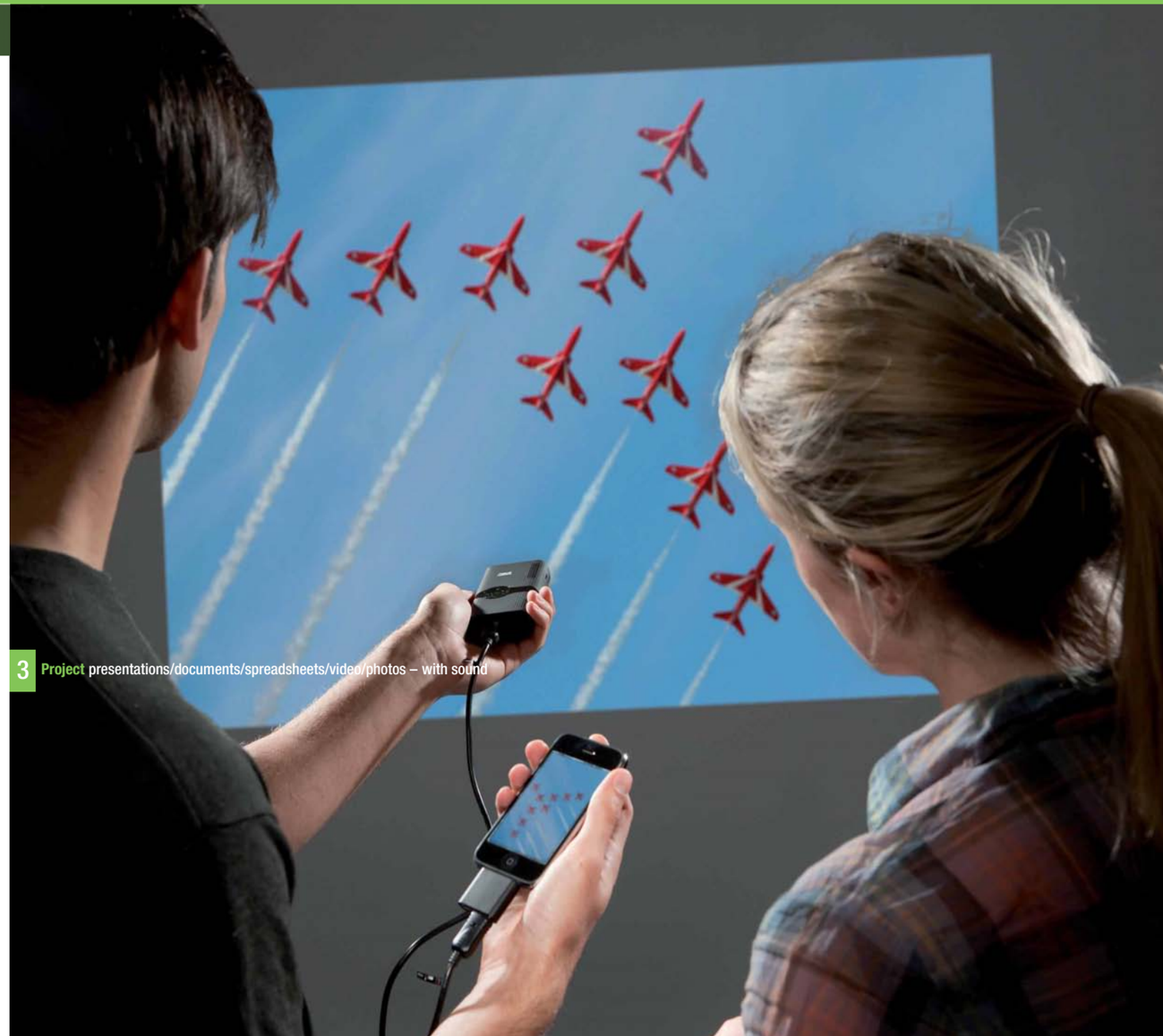
- **Simple:** Connects easily to almost any laptop or video device for simple, quick presentations and image sharing.
- **Large:** Projects video and 'still' content up to 50" (1270mm) dia gonal image size.
- **Versatile:** ideal for meetings, sales pitches and impromptu business presenta tions – even just for fun.
- **Small:** At just 120x60mm the go-an ywhere MPro120 fits in your pocket allo wing you to take it wherever you go.
- **Energy-efficient:** MPro120 enchances viewing time up to an amazing 4 hours without recharging.
- **Sound:** Integral speakers make your presenta tions really come alive.

For accessories and technical info see back page

1 Take from pocket

2 Connect to computer or any other video-enabled device

3 Project presentations/documents/spreadsheets/video/photos – with sound



3M™ MPro150 Pocket Projector.

No cables. No connections. Just total freedom to project on the go.

Introducing the new, totally self-contained 'show-and-tell' business tool from 3M. Simply download files from your computer, mobile phone, iPod, iPhone or PDA and you are ready to share – on the move.

- **Office:** Compatible with most popular business software; MS Word, MS PowerPoint, MS Excel and Adobe PDF.
- **Image enhancement:** Get to the detail of your documents with MPro150's 4-stage close-up feature.
- **Storage:** 1GB of built in memory, plus 2GB interchangeable micro SD card.
- **Media:** Connects to your favourite digital media sources: PCs, DVD players, iPods and iPhones, Digital Cameras and Mobiles.
- **Sound:** Fully equipped with integral speakers.
- **Mains-free:** 2 hours of battery life without recharging.
- **Large:** Projects screen size up to 50 inches.
- **Share:** Ideal for small audiences in controlled lighting.
- **Cordless:** Download your files from your digital source and go!

For accessories and technical info see back page

Get to the detail of your documents with MPro150's 4-stage close-up feature

1 Download files from laptop or SD card

2 Select business tool

3 Project presentations/documents/spreadsheets/video/photos – with sound

Optional Accessories

Component Video Cable
78-6972-0005-9

Car charger
78-6972-0002-6

Adapter Cable for Apple (iPhone, iPod, iTouch)
78-6972-0001-8

Replacement Accessories

Battery
78-6972-0004-2

Battery Charger/AC Adapter
78-6972-0003-4

Composite Video Cable
78-6972-0006-7

VGA Cable
78-6972-0007-5

Package Contents

MPro120	MPro150
Projector	Projector
Battery Charger/AC Adapter	Universal Battery Charger/AC Adapter
Composite Video Cable	Composite Video Cable
Computer VGA cable	Computer VGA cable
Battery	USB Cable
3 x RCA F>F Adapters	Micro SD Card
Tripod	Battery
Soft Carry Pouch	3 x RCA F>F Adapters
Quick Start Guide	Tripod
Product Safety Guide	Soft Carry Pouch
	Quick Start Guide
	Product Safety Guide

Customer Warranty

1 Year Limited
Replace with new or refurbished unit

Technical Data

	MPro120	MPro150
Dimensions (LxWxH)	120x60x24 mm (4.7"x2.4"x0.98")	125x60x24 mm 5.1"x2.4"x0.98"
Weight	154 grams / 5.4oz	160 grams / 5.6 oz
Specifications:		
Native Resolution	640 x 480 VGA	640 x 480 VGA
Supported Resolutions	640 x 480 VGA 800 x 600 SVGA 1024 x 768 XGA 1200 x 768 WXGA 1280 x 800 WXGA	640 x 480 VGA 800 x 600 SVGA 1024 x 768 XGA 1200 x 768 WXGA 1280 x 800 WXGA
Supported Formats	NTSC PAL	Works with Microsoft® Office Applications; Adobe® PDF; Image Files: BMP, JPG; Movie Files: PAL, NTSC, H.264; Audio Files: MP3, MP4, AAC, AMR
Aspect Ratio	4:3	4:3
Minimum Image Size	8" Diagonal	8" Diagonal
Maximum Image Size	50" Diagonal	50" Diagonal
Input	VGA-AV	VGA-AV
Input Supports:	VGA Composite Video Component Video Audio Apple iPod/iPhone Connector (Accessory cable required)	VGA Composite Video USB Mini Micro SD Card Component Video Audio Apple iPod/iPhone Connector (Accessory cable required)
Speakers	2 x 0.5 W	2 x 0.5 W
Brightness	12 Lumens	15 Lumens
Light Source	LED	LED
LED Life	20,000 Hours Typical	20,000 Hours Typical
Battery Life	4 hours	2 hours
Battery Type	Rechargeable Lithium-Ion Polymer	Rechargeable Lithium-Ion Polymer
User Controls	On/Off Volume Up Volume Down Battery Status Brightness Mode	On/Off Volume Up Volume Down On-Screen Menu Battery Status Brightness Mode
User Adjustments	Focus	Focus
Flip Stand	Built-in image height adjustment	Built-in image height adjustment
Tripod Socket	6.35mm / 1/4" (standard camera format)	6.35mm / 1/4" (standard camera format)

3M Mobile Interactive Solutions Division
3M Centre
Cain Road, Bracknell
Berkshire RG12 8HT
UK
Tel: +44 (0)1344 858 387
Web: www.3mmpro.com

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Disclaimer
Before purchase you will need to consult your device user manual/specifica tion on VGA or Video/TV-out compatibility.
Only devices with VGA or video/TV-output are suitable for connection to MPro120 and MPro150 Pocket Projectors.