



Messagemaker Urban Speed Limit Repeater Owner's Manual

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Messagemaker Urban Speed Limit Repeater



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INTRODUCTION

The Speed Limit Repeater sign is the ideal solution to enforce a reduction in speed limits in urban areas throughout the UK.

Following extensive research undertaken across the UK, the government has begun to reduce speed limits in urban areas from 30 to 20mph, in an effort to reduce accidents and save lives. The Urban Speed Limit Repeater acts as a bold and efficient tool in maximising road user awareness and safety.

The compact and lightweight design allows for easy installation and manoeuvrability, with energy efficient technology to ensure carbon footprint is minimised.

With a TSRGD compliant design capable of displaying either a 20 or 30mph speed limit reminder, this device can be adjusted according to peak times or legislation changes, or exclusively in a 20/30mph zone.

KEY BENEFITS

- Highways approved device
- Permanent or temporary solution
- Enforce new speed limits accross urban areas
- Bold and eye-catching design
- Simple and easy to use
- Data capture functionality
- Low maintenance
- Adjustable trigger speeds
- Optional 4G Modem Upgrade
 - Energy efficient



- Data Capture available



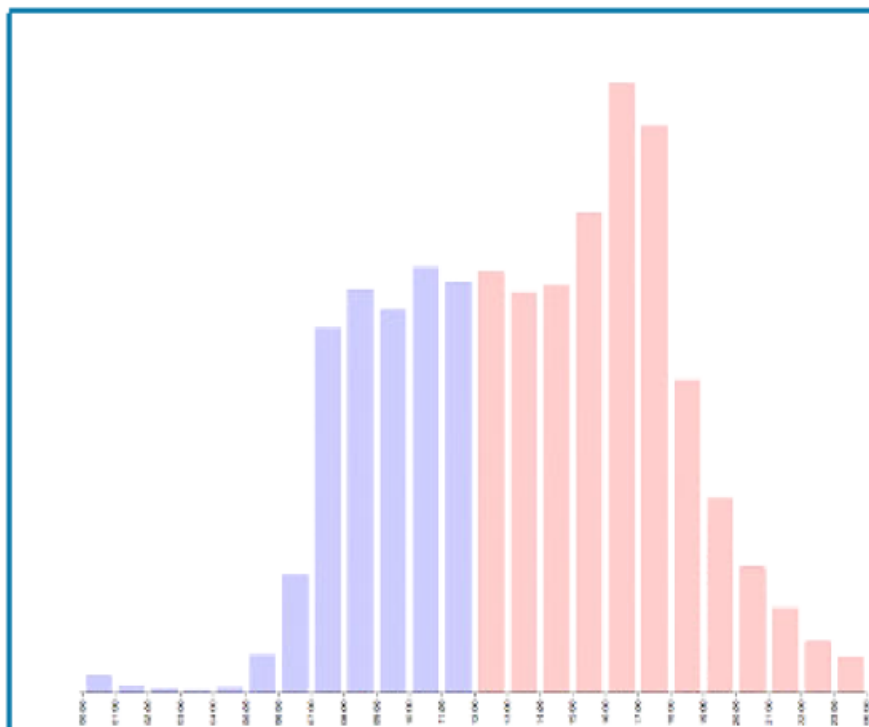
- UKCA Certified



TECHNICAL SPECIFICATIONS

Digit/roundel size		140/300mm
Enclosure dimensions (HXWXD)		430x430x150mm
Trigger speeds		20, 30MPH
Display on time		0.5 – 7.5 seconds
Weight without batteries		6kg
Rechargeable batteries		12V – 22Ahr (Max 2)
Typical operating duration	1 battery	45,000 Triggers
	2 batteries	90,000 triggers
Optional extras		Data capture, Bluetooth antenna, solar powering

DATA CAPTURE



Although the data cannot be used to prosecute speeding motorists, collecting data and evaluating traffic data on your road will be an invaluable tool to put in place new traffic calming measures.

The data capture function on the sign will record;

- The speed of every motorist driving past your sign
- Date and time of each record

The desktop software supplied will;

- Convert the data into usable graphs and tables in PDF and excel formats
- Summarise your data into percentiles



KEY FEATURES

- Compact and lightweight design
- Energy efficient technology
- Data capture functionality
- TSRGD compliant
- EN12966 certified
- IP56 rated
- Mains, battery and solar power options
- UKCA/CE certified

SOLAR POWERING



BENEFITS

- No battery changes required
- Eco-friendly way to power

CUSTOMER SUPPORT

Need some further information?

Please do not hesitate to contact your account manager, or contact us using the details below;

Call us: 01737 774747

Email: sales@messagemaker.co.uk

sales@messagemaker.co.uk

Tel. 01737 774747

www.messagemaker.co.uk



Documents / Resources



[Messagemaker Urban Speed Limit Repeater](#) [pdf] Owner's Manual
Urban Speed Limit Repeater, Speed Limit Repeater, Limit Repeater

References

- [LED Highways Signs | Messagemaker Displays](#)
- [User Manual](#)

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