

# GridZ

## Maidenhead Grid Calculator

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# User Manual

Version: 0.0.1

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# Contents

<b>1</b>	<b>Introduction</b>	<b>2</b>
<b>2</b>	<b>Latitude And Longitude</b>	<b>3</b>
<b>3</b>	<b>Maidenhead Grid</b>	<b>4</b>
<b>4</b>	<b>Finding Your Location</b>	<b>5</b>
<b>5</b>	<b>Finding Your Grid</b>	<b>6</b>
<b>6</b>	<b>Using Your Grid</b>	<b>7</b>

# Chapter 1

## Introduction

This application is about finding the Maidenhead grid for a particular location on earth. There are several different ways to locate a particular point on the surface of the earth. The location of a point on the surface of the earth can be specified by latitude and longitude, either as decimal numbers, or, as degrees, minutes and seconds.

The military uses a grid system using pairs of letters and numbers to specify locations. This is used in map reading and in specifying artillery targets. Amateur radio operators use a letter pair/number pair system similar to the military grid system. Such a grid system is thought to be easier to use and "less mathematical" than latitudes and longitudes.

Maidenhead grids are particularly useful for VHF/UHF contests in locating your station.

## Chapter 2

# Latitude And Longitude

## Chapter 3

# Maidenhead Grid

## Chapter 4

# Finding Your Location

## Chapter 5

# Finding Your Grid

## Chapter 6

# Using Your Grid