## The Dragontorc of Avalon for the ZX Spectrum 48K INTRODUCTION

Welcome to the World of Adventure Movies. If you are familiar with the Spectrum then load the game, pass the security system and start playing. You will probably soon master the keyboard/ relevant section of the Detailed Instructions.

DRAGONTORC is inhabited by a cascade of people and creatures for you to meet and match - Werewolves in Wolfwood, Wraiths in the Cursed Crypt, Dwarfs on Dreamdown and Bats in Hellsmouth Caverns. It will probably take you several hours of play before you meet them all. Good luck!

## Hints to Get You Started

You start off in Wispwood with the spells MOVE, SERVANT and BANE at your command. To select a spell use Up or Down to wind the scroll. When the arrow indicates the spell you need, press Fire once to select it and a second time to activate it.

Notice that it is Maroc's astral projection which moves away - his body is left behind. We suggest that you take the Seal of Merlyn because you'll need it later on. The Wispwood is inhabited by Wisps and Elves. You can sample the arcade style features of Dragontorc by selecting BANE and attacking the Wisps but be careful of your energy level.

Explore the wood to collect the MISSILE spell. Find the stone and use the Seal to get under it and into the Lost Vaults of Locris. Attack the Skeletons in the vaults with MISSILE - collecting further spells as you go. When you have completed Wispwood and the Vaults you'll get a message from Merlyn telling you where to go next.

Hints for Experienced Users

1) Dragontorc is not just a sequel to Avalon - it's a whole new world of experience. There are peoples and creatures who have lives of their own. How you deal with them is crucial to your progress
2) You can now select the MOVE spell very quickly by hitting Left or Right whilst in "scroll" mode
3) Other creatures are often unfriendly and may try to kill you. You will have to overpower them. Some, like the Elves, are fairly harmless. If you trade with them you will win their confidence and they will become more useful to you.
4) The characters of the other creatures will change as you progress depending on how you treat them. You may be able to win over the most dastardly enemies if you try hard enough - but you may get killed off several times in the process!
5) Each stone circle is a separate explorable area. Some circles have underground levels which are accessible through trapdoors etc.
6) If you are killed you return to the beginning of your current area. The objects that you were carrying remain at the place where you were killed although they may be picked up by one of the creatures in the game.
7) Leylines connect each area - mark them on the map as you discover them.
8) Make a note of Merlyn's messages as they appear because they usually only appear once.
9) Your score increases as you discover objects or spells, when you defeat enemies or unlock doors etc
10) Your current rank is displayed posthumously when you are killed.

## DETAILED INSTRUCTIONS

This game has a number of features you will not have previously encountered and though you will quickly become accustomed to them, these detailed instructions
are necessarily lengthy. If you get stuck you are advised are necessarily lengthy. If you get stuck your
to read the relevant instructions carefully.

## Basic Contro

The controls for Dragontorc are very straightforward Up, Down, Left, Right and Fire. You are asked to selec begins. No other commands are necessary during play although
the $P$ and $O$ keys freeze and unfreeze the game respectively and the Save and Load keys SA and J) can be use
to SAVE the current game and LOAD it

Loading a New Game
If you have a joystick then plug it into the edge connecto at the rear of your Spectrum. Connect your cassette player to the Spectrum in the usual way. Place the cas
sette in the player, rewind if necessary and press the Play button. Type LOAD ""' on the Spectrum keyboard and press the Enter key. Wait a few minutes and choose the completed you will be presented with a view of a fores clearing with a pathway on the right hand side. Maroc
sits cross-legged in the centre and a large scroll is displayed at the bottom of the screen on which the words MOVE, SERVANT and BANE are written (these are spells). A large arrow points to the spell which will be
selected when the 'fire' button is pressed. Moving the selected when the 'fire' button is pressed. Moving the
joystick up or down scrolls the list of spells slowly at first, joystick up or down scrovis slow his of spelis sowly at first the joystick up or down and the scroll will move one pos-
ition at a time. When you have many spells it is best to ition at a time. When you have many spells it is best to Adjust up or down by the one touch method until the arrow points to the right place.
Selecting the MOVE spell
To move, first align the MOVE spell with the arrow. Press the Fire button once and the scroll changes to display MOVE in the top left of the scroll - this is the spell you you have three or more uises of the spell left. On the far right is a staff - this is the carrier of the MOVE spell and you will notice that Maroc is carrying a staff in his right
hand. Underneath is the phrase 'project thy soul' which hand. Underneath is the phrase 'project
Press the Fire button again and the staff on the scroll wil Press the Fire button again and the staff on the scroll wil
flash. This tells you that the MOVE spell is now activated Pressing the Fire button again de-activates the spell and the scroll returns.
There is a second, emergency, method for selecting
MOVE. Deselect your current spell by pressing Fire and MOVE. Deselect your current spell by pressing
hit Left or Right. Move is selected immediately.
Try selecting and deselecting MOVE by either method a
few times. When you have finished make sure the staff few times. When you have finished make sure the staff on the scroll is flashing.

## Energy Level

Across the bottom of the scroll is a flame. This is a dis play of the energy you have left. The longer the flame th more your energy
Moving around
You can now use the keyboard or joystick (depending on which was originally selected) to move the wizard
around. Notice the wizard cannot pass through the tree but he can move down the gravel paths (represented by dots on the "ground") to an adjacent location.
Explore the Wispwood Forest. There are magic items for you to collect by moving Maroc so that he passes ove around.
Below the Forest are the Lost Vaults of Locris. Each location in the Lost Vaults is separated by a door. To open the door will open. Now take Maroc through the door. This operation will take a little practice but you will soon mas ter it.
Collecting Spells
If Maroc collects a magic item the demon at the top of the screen flashes. When this occurs, turn off the MOVE spell new spell has been added to your will ustually see that a you will collect a duplicate of a spell which you already However you case your Spell List will be unchanged. times. For example if you collect more the one copy of the MISSILE spell you will be able to fire it more time
before it becomes exhausted.

The SERVANT Spell
The SERVANT spell gives you control of a sprite who can by way of trade, take things from your sack, throw objects, hit things with objects, etc. He is moved with the ontrol keys or joystick. He cannot release an objec
unless he is switched off by moving him off the bottom o he screen, or unless Maroc or someone else takes the bject. The name of the object appears on the scroll. The sack on Maroc's back can hold a small number of SERVANT and placed them in the sack, find a quiet place and experiment taking things from the sack and replac ing them. When taking an object from the sack steer it way from Maroc or he will take it back again. You will be the sack by moving the sprite to and from the sack.
Exploring Dragontorc
As you move about you will encounter various people unfriendly and dangerous. If they attack you they will drain your energy. You can deal with them by attacking with a spell or object, running away and escaping through a leyline, frightening them, or making friend
with them. They may have objects to give you or they may steal objects from the place you are in. You may be able to trade with them
Dragontorc is very complex. There are over 250 rooms, orest clearings, caves, crypts and stone circles to
xplore, connected by magical leylines. Just like an ordinary adventure you must do the correct sequence of things to progress in the game. Here are some clues to elp you
Almost all significant objects are coloured differently
from the location in which they are found. from the location in which they are found.
Some exits are locked and you must find the key.
Some exits are invisible until you solve a problem. There are some spells and objects to help
tain your energy as you penetrate further.
Merlyn will give you instructions whenever he can.
This will usually be when you find an artifact with energy-enabling him to transmit his thoughts to you is instrab write them down as they may only appear need to write them down as they may only appear
once.

## Making a Map

If you wish to pause to make a map or for any other eason press th it.
Each stone circle on the map is the location of a separate explorable area. A separate map can be made for each rea. Some areas have underground levels that overla the ground level requiring two maps.

## Leylines

As you discover leylines mark them in on the map of

## Spell Display

At the top of the spell display is the spell name which is a clue to the spell's use, and a number of magic tokens This part of the scroll is replaced by the name of the par of the underground citadel you have reached wheneve

## Magic Tokens

The number of tokens indicates how many more times the spell may be used. When there are three tokens, the spell may be used three or more times more. When only
two tokens appear it warns that you can only use the two tokens appear it warns that you can only use the
spell twice more. On the spell's last use, only one token is displayed.

## Energy Display

On the lower half of the spell display is a dragon's tongue
of flame. This is a visual display of your remaining energy. When the flame grows short and disappears you will die and be returned to the beginning of your current area. An audible beep can be heard every time you lose or gain energy. The higher the beep, the more energy

## Background Spells e.g. BANE

Background spells when activated last until you switch them off. You are allowed to select another spell while these spells are running, for instance, you can MOVE
Whilst UNSEEN. When activated, the spell list is dis whilst. The background actillated, the spell list is dis scroll on the bottom right of the screen, reminds you that you have a backgound spell running. Energy used by the
spell will be deducted every few seconds. To turn spell will be deducted every few seconds. To tur
background spells off, reselect the spell and press Fire.

Foreground Spells e.g. ENERGISE
These have an instant effect when activated after which the spell scroll is redisplayed.
Cursor Spells e.g. SERVANT
These display some form of object whilst active and the bject can be directed with the keyboard controls or
aystick. To switch the spell off, press Fire or move the oystick. To switch the spell off, press

Missile Spells e.g. MISSILE These are rather like cursor spells. The spell energy is
fired from Maroc to the cursor by pressing Fire and switches off automatically after firing. The spell may also be switched off without firing by moving the cursor off
digital score is updated every time you acquire spells,
seful objects, defeat enemies, unlock doors etc. Each me your energy is depleted and you return to the firs ocation your current rank is displayed. In this game maroc starts as a Magician. There are each divided into eight stages:

## StAGES

pprentice
Apprer
Minor
Lesser
Learned
Master
Master
Chief
High
Lore Lord
You start the game as an Apprentice Magician. It is not

## Saving and Loading an Old Game

he game may be saved in its current state at any time by ressing ' $P$ ' to freeze the game, placing a blank cassette your recorder and pressing the Save key. On comple-
ion, or if an error is detected or Break is pressed, press ' O ' to restart the game.
An old game can be reloaded by first LOADing the original "ragontor" cassette and then pressing the Load key and LOADing the cassette on which you saved your
previous game. If an error is detected or Break is pressed then the game resets for you to try to LOAD your saved game again.
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## The Drugontere of Analon

1hein sons of Trey did win this land There lived a mughty King caffed Brar.
Hfe caned a realm from shore to shore,
Strong in feace and feared in war:
But afl things change. Alt men must die
Astimes and seasons fass us by.
So he summoned to fís side.
The Lords of Sore from far and wide
And bade them forge for his weak son The Dragontorc of Ayafon.
With utmost skifl neer sunce disflaged
The Dragentore was wreught as bade
And when Bran's mighty souldud bass
To dweir thin the Tsle of Glass
A fowerfuc force fegawe hisson:
The Drigontencof Avalon.
But fowerstrong is fower to heal And fower same the strength to kull.
Fis mortal mind could not restriain The Lon of ages infis brain.
A tyrant King in toment sbrad ffis bitter reign offarand dread.
The subreme Corclord treed in wain To seaze the tore now Halgar's Bane.
Scattered remnants of the wise Dud scek to mend the Sands demuse.
Far from the Orent they brought The Crystal Gem of Antithought.
While the Kung in torment sleft Into fius room the Eore Lords crept.
When crystal touched all yowergone. They stole the Tore of Avalon.
But as they gazed then the Iorc
The sleyers stured and then awoke.
The Kingis haud reached in action swift
And grasbed the Tore that deadlygyt.
Agrim faced wartior drew his blade And with a mughty blow he made
A ruft Getween the hand and amm.
The Torcfell down amidst alarm.
The hand with bowes litup the gloom And cruwled in terror from the room.
Although the Lore Lords searched around That fiving fand was never found.
The Tore could never be unmade Cest alf the gomer of magic fade.
So from the Dragontore they cast Five crownsfor sons of Royal caste And carefully they did divide Ihe reaim, that each mught rule in fride.
The Tone of Power must ne er beone The Dragontore of Asalon

6

## Scenario

any pears have fassed since Maroc panquished the Lord of Chaos and 6 anished fiam from fis earthly reafin freeing the soufentombed within the sfell of Asafon HPrath fane. The Rod of Fomer and the Servoint Ring are Marocis onfy reminders of this terrible encounter. Long fie fias wandered, apoudang the affoirs of men Eiving the lefe of anomad in the great forests where the ofd magic stef
The fradel freace of Britrin had been thuratened by many dark forces ever since the Cast Cegionsof Rome Eeft to shore up thex crumblungempire. Vortigern cond of the Fixe Kingdoms of Britur struggled to hold his Lands united int the face of the ons Saugitit of the 6arbarian nations who were sweefing across the Nor th Sea from the troubled flaus of Eurobe. In desperation he enbloyed a Saxon army, recruited from the very forces of firsenemies, to guard his eastern sfiors.

For several prans the Saxons fiercely defended the British reafin but Morng the Shapeshifter. Witch Queen of the North, was twsting there hearts weaving wefs of treachery and deceit. At a great feast given oy the Saxons for Vortigern and his warmor Cords, the fioststumed and treacherously mandered the King and hisfollowers. The nigit of the Cong kniwesthivew the five Eingdoms into turmoil and the Scixons prefared to conquer them cach inturn.

Morag the Shafeshifter cared not for Britens or Saxons. Fer bur 0 ose was to recover the fiverowns made for the legendary Dragonterc of Andion so that she might remake the Iore of Power. She rejoiced whers her enelflan succeeded ingiving fer thic first fout, Vortigern's ciown the Crom of Dumnosia.

One night not long after the night of the Cong kniwes, Maroc sat gazing into the glowing en bers of fis cam f fre hypnotised by the dancing patterns as the cold night wind fanned the ashes. As he watched a strange numb ness oxercame fium and he feit touched by some nagical Gresence which faded away as quickly as it fiad conve. Fle started thinking he had heard a poise but to one emerged from the glom. He Lay domn to sleef but he was restless and could not settie feeding as if someone or'something were trying to oreak into hus conscrousness. In the cod hours before the damn fie survendered to the alien disturbance facked has sack and started mallking.

For many days and nughts he trawelled slecping and nesting little. The giddy alien sensation greweach das. fle did not Enow why or where fie was going. He travelled until fie came to adearing deep within agreat forest. Ile sensed gower cmanating from an old tree stumb. It was for amongst the leaxes and fis hand touched metaf, not cool dead metal but warm ybrating steel with the unmustakable energy of magic. Fle stared at the artifact fie had been drawin to and trembled. It was the great seal of Mer ben Last of the Sore Londs guardianof the Bragon fier:

As fee peered into the emblem of the great Dragon, the fower basbed through fis shaking arm, stiming fis nerwes until it seemed as if he werefloating on a bed of warm air. Agdir fieheard a woice. Thistime it was recoanizable, but faint. It was the voce of Merlyn, fis ofat tutor.
"Maxoc, at fast... pou are the only one who can fielg me... Esten... He told Maroc the terrible deeds of Mong, concluding. "For many years I have been her grisones." Mer (yns woice was weak and his fast wonds ast fraded to a musmer were "Scek the Sey Rod.". Maroc could hear only the rustlingof the leares. He shiwered suddenty awareof the cold dampart. Ifis knees weakened and fie slumbed to the ground. Ashelay recovering, he wondered what fay before fim.
marning - do not lose this piece of paper


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you need it to play DRAGOMTORC


