

Operation Manual (v1.1)

MAGIC PLAY SP Z O.O.

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Thank You for purchasing TIMBERMAN . We hope you enjoy the product.

The manual contains valuable information about how to operate and maintain your game machine properly and safetly. It is intended for the owner and/ or personnel in charge of product operation. Carefully read and understand the instructions.

If you need any help during instalation and setup please utilize this manual and troubleshooting guide. If the product fails to function properly, non-technical personnel should under no circumstance sttempt to service the machine. Contact your distributor or manufacturer for help.

PLEASE READ BEFORE USE

IMPORTANT SAFETY INSTRUCTIONS

To ensure the safe usage of this product, carefully read and understand these instructions before operating your game. Save these instructions for future reference.

Use this product only as described in this manual. Other uses not recomended may cause fire, Electric shock or personal injury. Unplug the game from the outlet when not in use, when moving from one location to another, and before cleaning/servicing.

Explanations witch require special attention are indicated by signs of warning. Depending on the potential hazardous degree, the terms: **NOTE**, **NOTICE**, and **WARNING** are used.

NOTE: A NOTE indicates useful hints or information about product usage. **NOTICE**: A NOTICE inticades potential damage to product and how to avoid the problem. **WARNING**: A WARNING indicates a potential for product damage or serious personal injury. I tis important to understand the meaning of the following <u>HAZARD SIGNS</u> befor contuning:

High Voltage and Shock Hazard:

High voltage can cause electric shock. Turn off/unplug power before servicing.

High temperature Hazard:

This part may cause scalding. Do not touch. Surface may be hot.

No Touching Hazard:

This may be hot or can cause electric shock. Do not touch.



Use the following safety guidelines to help ensure your own personal safety and to help protect your equipment and surrounding environment from potential damage.

THIS PRODUCT IS AN INDOOR MACHINE ONLY! DO NOT INSTALL OUTDOOR!

Avoid installing in the following places to prevent fire, electric shock, injury and/ or machine malfunctioning:

- Places subject to rain/ moisture, or places subject to high humidy.
- Places subject to direct sunlight, or places subject to extremely hot or cold temperatures to ensure that it is used within the specified operating range.
- Places where inflammable gas may be present or in the vicinity of highly inflammable/ volatile chemicals or items that can easly catch fire
- On unstable or sloped surfaces. The machine may topple or cause unforeseen accidents.
- Vicinty of fire exist, fire extinguishers.

WARNING!

Non-technical personnel who do not have technical knowlege and expertise should refrain from performing such work that this manual require or preform tasks wich are not explained in this manual. Failing to comply can cause severe accidents such as electric shock or other serious injuries.

WARNING: To reduce the risk of fire, electric shock or personal injury, unplug or disconnect the machine from the power supply before servicing.

Note: The contents of this manual may be updated without notice.

1. SPECIFICATIONS

Rated power supply:	110 - 240V
Dimensions:	115 x 68 x 294cm
Weight:	150Kg

NOTICE: After turning off the game, please wait at least 1 minute before restarting again.

2. PACKAGE CONTENTS

Open the package and make sure all the items are included:

- 1 x Body Assembly
- Following accessories

No.	Name	Qty.	Illustration	Note
1	Marquee	1		
2	Marquee mounting screws	4		
3	Keys	3 sets		
4	User's manual	1	and and a second s	
5	LED controler remote	1		
6	Bill acceptor cover	1		
7	Coin acceptor cover	1		

If any items are found missing, please contact your sales representative for help immediately.

NOTE: Part models are subject to change without notice.

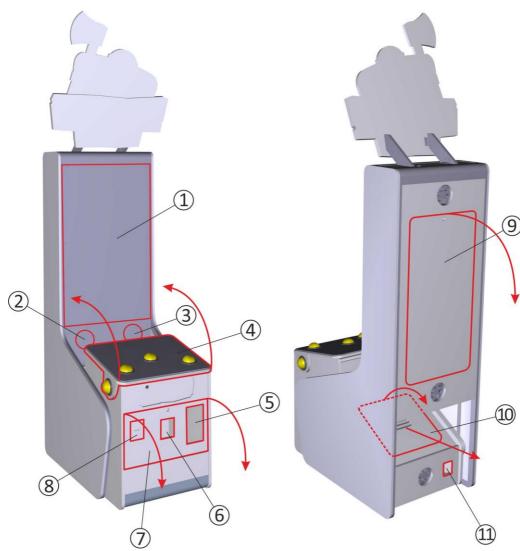
3. SETUP & INSTALLATION

WARNING!

THIS PRODUCT IS AN INDOOR MACHINE ONLY! DO NOT INSTALL OUTDOOR!

- Refer to IMPORTANT SAFETY INSTRUCTIONS (Pg. 3) for places to avoid
- Place the unit on dry level surface
- Ventilation openings in the back of the unit must not be obstructed by objects or by wall.

3.1 DEVICE AND IMPORTANT ELEMENTS



- 1. 42" LED display
- 2. left speaker
- 3. right speaker

4. game panel with control buttons – access to buttons switches – can be opened by unlocking clamps accessible through the front service door

- 5. coin acceptor
- 6. bill acceptor

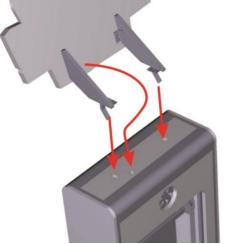
7. front service door - access to coin and bill acceptors, tickets feeder, mechanical counters and service button8. ticket dispenser

9. upper back service door – access to display, speakers and marquee assembly

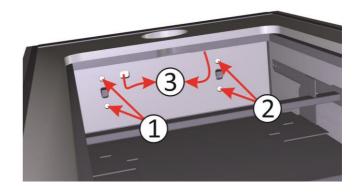
10. lower back service door – access to main board, I/O board, power supply, LED controller and wiring
11. power socket

3.2 MARQUEE ASSEMBLY

Two persons may be required for marquee assembly. To install the marquee you first need to open the rear upper door. Set a ladder or other platform on the back of the unit.



Raise the marquee up, climb onto the platform and place the marquee base brackets in the holes on top of the unit. Pass the backlight power cord through the hole.

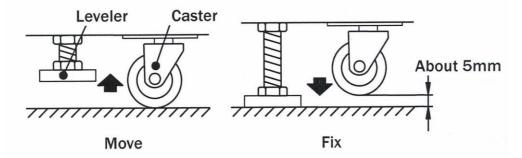


Secure marquee by placing the screws in the holes (1 and 2). Tighten the screws. Connect the power cable connectors (3).

3.3 LEVEL ADJUSTMENT

Install this machine on flat surface. Adjust levers to lift casters off the ground to level the game. If the game is installed on an unstable floor, it could cause a malfunction.

To fix the game, adjust the leveler down until it touches the floor, lifting the casters off the ground by 5mm. Repeat the same for all levelers.



NOTICE: Make sure the machine is level with the ground and all the adjustable legs should stick to floor closely.

3.4 PLAY ZONE

This machine requires space for playing and for maintenance as shown below.Leave space around the game upon instalation:Service area: 50cmPlay area: 100cm

3.5 TRANSPORTING THE GAME

If you need to move the game, adjust the levelers back to an "up" position so the casters touch the ground.

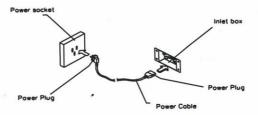
NOTICE

- Be careful not to damage the machine durning transport.
- The machine should be handled with care when brining it down from a high level.
- Always unplug the game before moving.
- Keep the machine in upright position during transport.
- For longer distance transport, packkage the game properly to prevent damages

3.6 CONNECTING POWER

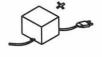
IMPORTANT: POWER SUPPLY ADJUSTS AUTOMATICALLY

- Machines electrical system (power supplys and display) will adjusts automatically to 230V or 115V voltage.
- Do not plug the equipment power cables into an electrical outlet if the power cable is damaged.
- Avoid putting many loads on one electrical outlet as it could generate heat the fire resulting from overload.
- Connect the grounding conductor to the earth terminal (GND):

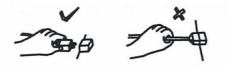


WARNING

Ensure no heavy objects rest on the power cord. Check to make sure the game cabinet does not sit on the power cord as this could damage the cord and become hazardous.



To disconnect the game, grip the plug and pul lit from the wall outlet. Never pull by the cord.



To prevent electric shock, do not touch the power plug when hand is wet.



Ensure that nothing rests on the power cord and that i tis not located where it can be stepped on or tripped over.



4. ACTIVATION, UPDATE AND GAMEPLAY

IMPORTANT!

DEVICE SOFTWARE IS COPYRIGHT PROTECTED. COPYING AND DISTRIBUTION IS STRICTLY PROHIBITED. IT IS ALSO FORBIDDEN TO INTERFERE IN THE INTEGRITY OF SOFTWARE THROUGH MODIFICATION OR IMPLEMENTATION OF ANY CHANGES WITHOUT APPROVAL OF THE MANUFACTURER. ANY ATTEMPTS OF SOFTWARE CHANGES, OTHER THAN THOSE SPECIFIED BY THE MANUFACTURER MAY RESULT IN WARRANTY LOSS.

4.1 ACTIVATION



The device is usually pre-activated , however, the activation process must be carried out, for example, in the case of replacement of some electronic components. To do this, turn on the device and copy version number displayed on the screen. Version number is a sequence of twelve digits and letters. Make sure that the code was rewritten correctly. The number should be sent to the address timberman@magicplay.pl in order to obtain the activation code. Activation code is a sequence of sixteen numbers and letters separated by dashes. Use RIGHT CUT BUTTON to select NEXT and LEFT CUT BUTTON to select PREVIOUS. Use START BUTTON to ENTER Dashes are generated automatically.

4.2. SOFTWARE UPDATE

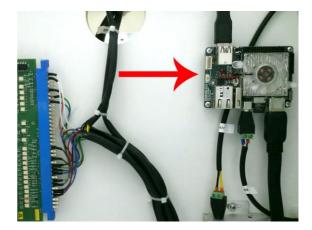
To carry out software upgrade memory stick and USB computer mouse is required.

1. Download the .apk file and save it to a memory stick.

2. Open the lower rear service door and locate the control processor (see picture)

3. Connect the memory stick and a computer mouse in free USB ports.

4. Leave the Timberman application by clicking the right mouse button.





5. Go to application list in bottom center of the screen



6. Click on ULTRA EXPLORER app icon



7. Select the source from which you want to install the update by clicking the "storage" in the upper left corner of the screen.



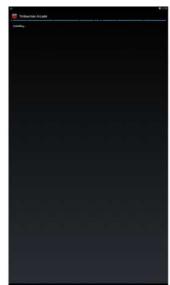
8. Select the memory stick on the list, described as usb2host, usb3host or similar



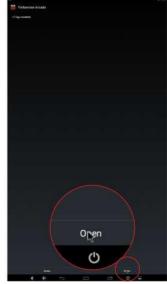
9. Locate and click the downloaded .apk file.



10. Click "Install" in the lower right corner of the screen.



11. Wait for the installation to complete. It may take a while



12. Click "Open" in the lower right corner of the screen

4.3 GAMEPLAY

To start the game insert coins in coin acceptor or banknote in bill validator. Press the START button to start the game. Instructions for players who are playing for the first time appears on the screen. You can skip this information by pressing the START button. After the countdown, you can start the game. Push CUT LEFT button to chop tree at the left side, push CUT RIGHT button to chop tree at the right side. You get a point for every cut. Each time for a given number of points you will get one ticket. Any contact of tree branches would result to game's over. The game will also end if the timer expires. However you can increase the timer by chopping the tree. If you cut fast enough, you can fill the time bar to the maximum level. Then, the time bar will change color from red to blue and you will receive bonus tickets.



5. GAME OPTIONS

5.1 MENU ACCES AND NAVIGATION

To acces menu press SERVICE BUTTON located in service door, at the lower front of the machine, next to the coin and ticket counters. Use game panel buttons to navigate in the menu. Use RIGHT CUT BUTTON to select NEXT (down or right) and LEFT CUT BUTTON to select PREVIOUS (up or left). Use START BUTTON to ENTER or CHANGE the option value or selection.





Main Menu			Description	
	Sfx volume	0-100	setting sound volume	
		0 100	from 0 to 100	
Device settings	Music volume	0-100	setting music volume from 0 to 100	
	Music 1, 2, 3	on/off		
	Lights	on/off	option is temporarily unavailable	
	Easy mode chops	0-100		
	Immortal chops	0-100		
Game settings	Difficulty / Timebar seed	0-10		
	Background	on/off	enable or disable the	
	settings free play	on/off	background of the game	
	default credits	017011	the preset settings credit	
	settings	DEFAULT USD	for various currencies	
		DEFAULT EUR		
	default credits settings	DEFAULT PLN		en/eff
	coin settings	channel mode	on/off	on/off - enable or disable channel mode to use electrical changegiver
	coin settings bill settings	impulse mode	on/off	on/off - enable or disable pulse mode to use mechanical changegiver
		channel settings		set the number of credits assigned to the changegiver channel
Credits settings		impulse settings		set the number credits corresponding to one pulse of the changegiver
			set the number of credit to one pulse of the payout	
	Tickets on/off	on/off	the possibility of enable or disable the issuance of tickets. Disable this option makes disappearance of any information and messages that are related with tickets	
	Tickets for score	tickets for every score	on/off	Enable or disable the option for the conversion of a number of points on a single ticket
Tickets settings		1 ticket for every points	0-100	the number of points needed to gain a single ticket
		tickets for score level	on/off	enable or disable the option to issue a given amount of tickets for exceeding a certain level of points
	Tickets for score	tickets for levels table		identify specific limits / levels point and the amount of the ticket for exceeding it
		mercy tickets	0-100	determine the amount "consolation" tickets issued when a player wins nothing

Tickets settings	Tickets for specials Divide by two	full stripe bonus leaderboard tickets bonus for tickets with double value	0-100	specify the number of tickets issued every second when the player manages to achieve and maintain a bonus for speed a table specifying the number of additional tickets for the player for entering the list of the best results between 1 and 8 place
r	generate andom table	generates a random scoreboard where the "base value" is the base number of points and the "spread" is the minimum and maximum "scatter" of the results		
Leaderboards r	generate andom table interval	specify the time when to generate a random list of results, value 0 is disabling the random list generation a list of 8 the highest scores with		
	results Resetable	the option of removing each of them credit, won tickets, tickets issued,		Resettable counters of the
Counters N	lon resetable	the number of games credit, won tickets, tickets issued, the number of games		device Non resetable counters of the device
	avg. Tickets for play wg. Score for	the average number of winning tickets per game the average number of winning		
a	play avg. Time for lay (seconds)	tickets per game the avarage duration of the game in seconds		
	tickets for score	number of tickets earned for points		
	tickets for score levels tickets for	the number of tickets earned for crossing the the levels scoring the number of tickets earned for		
	speed bonus tickets for leaderboard place	keeping the "speed bonus" number of tickets earned for entered into the list of tickets		
r	nercy tickets	the number of tickets earned as a "consolation"		
i	input devices	validates input devices: coin acceptor, bill acceptor and push buttons		
Tests	output devices test audio	validates output devices: ticket dispenser audio channels test		
Exit	test video	display test		

5.2 SERVICE MENU

DEVICE SETTINGS	Sound effect, and music volume settings
GAME SETTINGS	Begginers settings and background images
CREDIT SETTINGS	Game prize, coin and bill acceptors settings
TICKET SETTINGS	Ticket for points, ticket for levels and special ticket settings
LEADERBOARDS	Random leader board and leaderboard reste time settings
COUNTERS	Credits and tickets resetable and non-resetable counters
STATS AND LOGS	Games, average tickets for game etc. statistics
TESTS	Machine components diagnostics
SFX VOLUME	Audio effects volume settings 0-100
MUSIC VOLUME	Music volume settings 0-100
MUSIC 1, 2, 3 – ON/OFF	Select a melody playing during the game
LIGHTNING	Option is temporarily unavailable
EASY MODE CHOPS	Set the number of cuts during which the player gets hints on avoiding branches and after which time bar begins to drop
IMMORTAL CHOPS	Set the number of cuts during which Timberman will be resistant to branches hits
DIFFICULTY / TIMEBAR SPEED	Set how fast timebar will decrease. Values from 1 to 10. 1 is very easy and 10 is very hard
BACKGROUND IMAGE	Enable or disable game background images
	CREDIT SETTINGSTICKET SETTINGSLEADERBOARDSCOUNTERSSTATS AND LOGSTESTSSFX VOLUMEMUSIC VOLUMEMUSIC 1, 2, 3 - ON/OFFLIGHTNINGEASY MODE CHOPSIMMORTAL CHOPSDIFFICULTY / TIMEBAR SPEED

5.5 CREDITS SETTINGS

CREDITS MENU 3.1. FREE PLAY 3.2. DEFAULT SETTINGS 3.3. COIN SETTINGS 3.4. BILL SETTINGS CLEAR CURRENT CREDITS	FREE PLAY ON/OFF DEFAULT SETTINGS COIN SETTINGS BILL SETTINGS	Free play, no credits needed. Predefined credits settings for various currencies Coin acceptor settings for impulse and channel modes Bill acceptor settings
BACK DEFAULT CREDITS	DEFAULT USD	Predefined credit settings for US DOLLARS
DEFAULT USD DEFAULT EUR DEFAULT PLN	DEFAULT EUR	Predefined credit settings for EURO
ВАСК	DEFAULT PLN	Predefined credit settings for POLISH ZLOTY

COINS MENU								
CHANNEL	(CREDIT	S			BONUS	;	
1		0.5	+			0	+	
2	-	1	+		-	0	+	
3	-	5	+		-	1	+	
4	-	10	+		-	2	+	
5	-	15	+		-	3	+	
6	-	20	+		-	4	+	
	IMPULSE SETTINGS IMPULSE CREDITS							
			•		0.5			
В	ACK	[

CHANNEL MODE ON/OFF	CHANNEL MODE ON/OFF: for channel coin acceptors – can accept more than one type of coins/tokens. If channel mode is switched on, impulse mode turns off automatically.
CHANNEL MODE SETTINGS	Set how many games/credits will be launched by single pulse from channel 1 to 6

COINS MENU CHANNEL MODE	IMPULSE MODE ON/OFF	IMPULSE MODE ON/OFF: for impulse or mechanical coin acceptors – accepts only one type of coins/tokens. If pulse mode is switched on, channel mode turns off automatically.
CHANNEL CREDITS BONUS 1 - 0.5 + - 0 + 2 - 1 + - 0 + 3 - 5 + - 1 + 4 - 10 + - 2 + 5 - 15 + - 3 + 6 - 20 + - 4 +	IMPULSE MODE SETTINGS	Set how many games/credits will be launched by single pulse from coin acceptor
IMPULSE SETTINGS IMPULSE CREDITS 1 - 0.5 + BACK		
BILL MENU	BILL SETTINGS	Set how many games/credits will be launched by pulses from bill acceptor.
Impulses CREDITS 1 - 1 + - 10 + 2 - 2 + - 25 + 3 - 5 + - 70 + 4 - 10 + - 100 + 5 - 20 + - 200 + 6 - 30 + - 300 +		
ВАСК		
5.6 TICKETS SETTINGS	TICKETS ON/OFF	Tickets support enabled or disabled. All in-game tickets information will be unavailable when OFF
4.1. TICKETS OF 4.1. TICKETS FOR SCORE	TICKETS FOR SCORE	Tickets ratio settings for points scored and number of tickets for score levels
4.2. TICKETS SPECIALS GIVE 24 TICKETS	TICKETS SPECIALS	Tickets for speed bonus and leaderboard place
CLEAR REMAINING TICKETS	GIVE ### TICKETS	Dispense outstanding tickets. NOTE: tickets will also dispense automatically when inserted into the ticket dispenser
	CLEAR REMANING TICKETS	Clear ticket due
ВАСК	DIVIDE BY TWO ON/OFF	Turn on if you value each ticket as 2 tickets

Т		ETS S FOR EV)N IFF
		ET FOR Points		•	5	+	
Т	ICKET	s for s	CORE L	.EVI	EL.		DN IFF
		SCORE			T	ICKET	S
1	-	30	+		-	3	+
2	-	50	+		-	5	+
3	-	100	+		-	10	+
4	-	200	+		-	20	+
5	-	300	+		-	30	+
6	-	400	+		-	40	+
7	-	500	+		-	50	+
8	-	600	+		-	60	+
ME	MERCY TICKETS - 0 +						
B	ACK	{			_		

TICKETS FOR SCORE ON/OFF	Enable or disable the option for the conversion number of points to a single ticket
	Set how many points a player must earn to get a ticket
TICKETS FOR SCORE LEVELS	Enable or disable the option to issue a given amount of tickets for exceeding a certain number of points
	Set how many tickets player will receive for reaching this score
MERCY TICKETS	Set how many "consolation" tickets will be given when the player wins nothing
FULL STRIPE BONUS	Set how many tickets player will receive for achiving and maintaning the speed bonus bar

TICKETS SPECIALS FULL STRIPE BONUS - 1 + _ LEADERBOARD TICKETS BONUS PLACE TICKETS 1 - 25 + 2 - 20 + 3 - 18 + 4 - 15 + 5 - 12 + 6 - 10 + 7 - 8 + 8 - 5 + BACK

5.7 LEADERBOARDS

DA		GENER	TS ATE RA	NDOM	TABL	
BA	SE VAI	-UE +	ہ ۔	PREAD	+	GENERATE
GE			DOM T.		NTER	
	0	+	-	0	+	APPLY
			RESI			
1	. J	ULI/	ł	3	44	REMOVE
2	. R	ODI)	(3	36	REMOVE
3	. T	MB	6	3	32	REMOVE
4	. C	AR/	ł		318	REMOVE
5	. E				310	REMOVE
6	. A	NN/		2	98	REMOVE
7	. J	OHN	3	2	270	REMOVE
8	. L	ZA		2	258	REMOVE
	BA	CK				

LEADERBOARD TICKET BONUS	Table specifying number of bonus tickets for entering the best results list

RANDOM LEADERBOARD GENERATOR	Generates a random scoreboard where the "base value" is the base number of points and the "spread" is the minimum and maximum "scatter" of the results
RANDOM LEADERBOARD GENERATOR INTERVAL	Specify the time when to generate a random list of results, value 0 is disabling the random list generation
LEADERBOARD EDITOR	List of 8 the highest scores with the option of removing each of them

5.8 COUNTERS

BACK

5.8 COUNTERS		
COUNTERS RESETABLE:	RESETABLE COUNTERS	Credit, win tickets, tickets issued, the number of games
CLEAR CREDITS: 0	NON-RESETABLE	Credit, win tickets, tickets issued, the number of
CLEAR TICKETS WON: 0	COUNTERS	games
CLEAR TICKETS GIVEN: 0	00011210	
CLEAR PLAYS: 0		
NON-RESETABLE:		
TOTAL CREDITS: 0 TOTAL TICKETS WON: 0		
TOTAL TICKETS GIVEN: 0		
TOTAL PLAYS: 0		
ВАСК		
5.9 LOGS AND STATS		
LOGS AND STATS	AVG. TICKETS FOR PLAY	average number of tickets earned for points
AVG. TICKETS FOR PLAY: ?	AVG. SCORE FOR PLAY	average number of tickets earned for score levels
AVG. SCORE FOR PLAY: ?	AVG. TIME FOR PLAY	average duration of the game
AVG. TIME FOR PLAY (SECONDS): ?	TICKET FOR SCORE	number of tickets earned for points
	TICKETS FOR SCORE LEVELS	number of tickets earned for score levels
CLEAR TICKETS FOR SCORE O LEVELS: 0 CLEAR SPEED BONUS: 0	TICKETS FOR SPEED BONUS	number of tickets earned for SPEED BONUS (full time bar)
	TICKETS FOR	number of tickets earned for leaderboard entry
CLEAR LEADERBOARD PLACE: 0	LEADERBOARD PLACE	
CLEAR MERCY TICKETS: 0		number of more visites
RELEASE NUMBER: 20151119	MERCY TICKETS	number of mercy tickets
BACK		
5.10 TESTS		
TESTSTING	INPUT DEVICES	Validates input devices: coin acceptor, bill acceptor and push buttons
8.1. INPUT DEVICES	OUTPUT DEVICES	Validates output devices: ticket dispenser
8.2 OUTPUT DEVICES	OUTPUT DEVICES	
8.3 TEST AUDIO	TEST AUDIO	Audio channels test
8.4 TEST VIDEO		
	TEST VIDEO	Display test

INPUT DEVICES	COIN ACCEPTOR	To check, insert a coin into the coin acceptor. The screen will display information about the channel on which the coin was accepted
COIN ACCEPTOR: WAITING	BILL ACCEPTOR	To check, insert a bill into the bill acceptor.
BILL ACCEPTOR: WAITING BUTTON 1:	BUTTON 1	Press START button to check
WAITING BUTTON 2: WAITING	BUTTON 2	Press LEFT CUT buton to check
BUTTON 3: WAITING BUTTON 4: WAITING	BUTTON 3	Press RIGHT CUT buton to check
	BUTTON 4	Press SERVICE buton to check
ВАСК		
OUTPUT DEVICES	GIVE TICKETS	Dispense specified amount of tickets
tickets _ 10 +		
GIVE TICKETS		
WAITING		
BACK		
AUDIO TESTSTING	LEFT CHANNEL	Check left audio channel
LEFT CHANNEL	RIGHT CHANNEL	Check right audio channel
RIGHT CHANNEL BOTH CHANNELS		
BOTH UNANNELS	BOTH CHANNELS	Check both channels simultaneously
BACK		

VIDEO TESTSTING	RED	Display red color
RED	GREEN	Display green color
GREEN	GREEN	
BLUE	BLUE	Display blue color
WHITE		
	WHITE	Display white color
BACK		

6. RECOMMENDED TICKETS SETTINGS

		MENU	
G	AME SET	TINGS	
EASY MODE CHOPS		30	GAME SET.
IMMORTAL CHOPS		60	∆ E
DIFFICULTY/TIMBER SPEED		5	SET
IMAGE		ON	
ТІС	KET FOR	SCORE	
TICKETS FOR EVERY SCORE		YES	
ONE TICKET FOR EVERY POINTS	5	10	
TICKETS FOR SCORE LEVEL		YES	
SCORE		TICKETS	
65		5	
110		10	
150		15	
200		20	
300		30	
400		40	크
500		50	C C E
600		60	T S
MERCY TICKETS		0	ETT
TI	CKET SP	ECIALS	TICKET SETTINGS
FULL STRIPE BONUS(SECONDS)		0,5	Ši
LEADERBOARD TICKET BONUS	n		
PLACE	1	25	
PLACE	2	20	
PLACE	3	18	
PLACE	4	15	
PLACE	5	12	
PLACE	6	10	
PLACE	7	8	
PLACE	8	5	
TICKETS IN DEMO MESSAGE VAL	JE	1000	

7. MAINTENANCE, INSPECTION

7.1 SAFETY CHECK

Check the points listed before operating the machine. These checks are nessessary for safe machine operation:

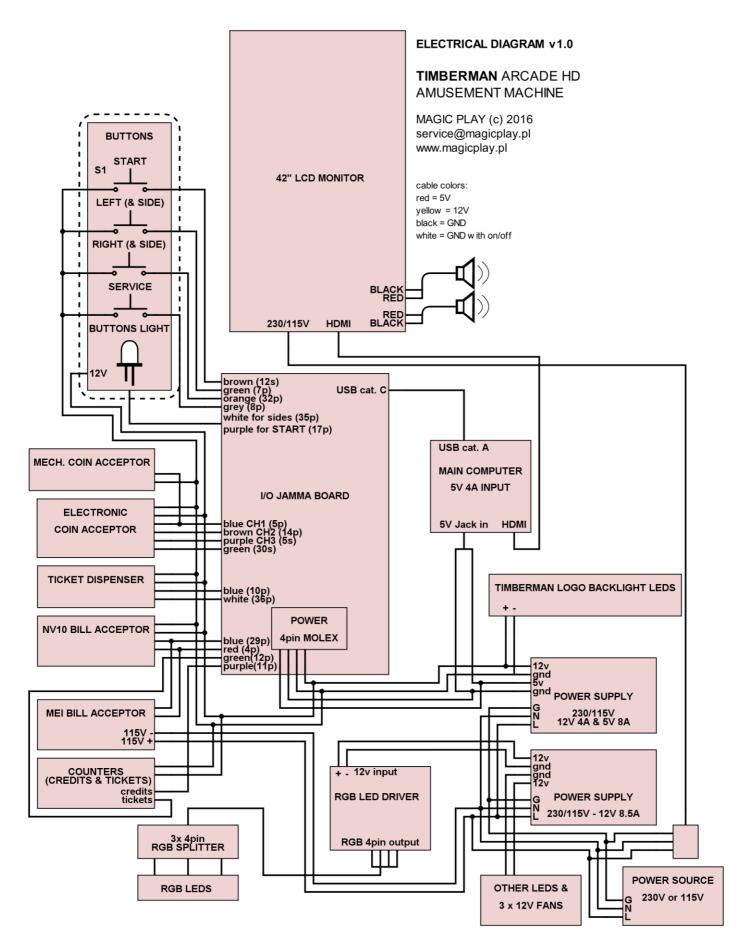
- 1. Try to run the game before operation each day.
- 2. Conduct monthly routine checks of game components to ensure good working condition
- 3. Check the machine regularly for dust and clean when nesessary.

Note : Parts and components require preventative maintenance to be kept running smoothly

Part no.	Part	Part no.	
	Electronic parts	EU2-1630-1	
MB-101	42" LED display	EU2-1630a-2	
TMB-102	Main board	EU2-1644	
TMB-103	I/O board	TMB-113	
TMB-104	12V 5V power supply		D
TMB-105	12V power supply	TMB-301	
TMB-106	RGB LED driver and remote controler	TMB-302	
TMB-107S	"Start" button with switch	TMB-303	
TMB-107L	"Left cut" button with switch	TMB-304L	
TMB-107R	"Right cut" button with switch	TMB-304R	
TMB-107A	Button LED light	TMB-305	
TMB-108	Speaker	TMB-306L	
TMB-109	Power socket with fuse	TMB-306R	
TMB-110	Power cord	TMB-307	
TMB-111	12cm 12V cooling fan	ТМВ-307-Т	
TMB-112	Mechanical counter	ТМВ-307-В	
TMB-113	Service button	TMB-308T	Uppe
	Wiring	TMB-308M	Lower
EU2-1595	Button switches and lights wiring	TMB-308B	Lowe
EU2-1596	Counters and service button wire	TMB-309	
EU2-1597	RGB LED extension wire	TMB-310B	
EU2-1598	Ticket dispenser wire	TMB-310C	
U2-1308-2	I/O board to Main Board USB wire	TMB-311	Electr
EU2-1599	Coin acceptor wire		M
EU2-1600	LED power wire	TMB-401	
EU2-1607	Bill acceptor wire	TMB-402	
EU2-1608a	Cooling fan wiring	TMB-403	
EU2-1626	Main Board power wire	TMB-404	
EU2-1627	RGB LED controller power wire	TMB-405	
EU3-1628	I/O board wiring	TMB-406	
EU2-1629	I/O board power wire	TMB-407	

8. SPARE PARTS LIST

9. ELECTRICAL DIAGRAM



10. TERMS OF WARRANTY

Magic Play Sp. z o.o. warrants that the TIMBERMAN game will be free from defects in electronics for a period of 12 months from the date of delivery. Warranty covers:

- Display
- Main board
- I/O board
- Power supplys
- LED driver
- LED lighting

Warranty terms do not cover parts not included above.

Definition of defect:

It will be considered as defective if any connection between subcomponents on a particular board fails or any of them stops working itself. It does not include damages which occurred due to misuse, unauthorized connection or modifications.

Should the product prove defective during the warranty period, Magic Play, at its option, shall:

1. Repair the defective part by means of telephone support or depot service at no charge for parts of labor.

2. Replace the defective part with a comparable product which may be new or refurbished. Provided that

1. Magic Play is informed of the defect immediately after it occurred. The faulty part should be dispatched to Magic Play or its authorized distributor as soon as possible.

2. Magic Play diagnoses the defects were not caused by improper use, neglect, unauthorized modifications, repair, setup or testing.

3. Only parts recommended and approved by Magic Play are covered by Magic Play Terms of Warranty.

UNDER NO CIRCUMSTANCES SHALL MAGIC PLAY SP. Z O.O. BE HELD RESPONSIBLE FOR LOSES IN PROFIT, USAGE OR ACCIDENTAL SERIOUS DAMAGE TO THE MACHINE!

Magic Play sp. z o.o.

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