

Recently Velleman for Makers has been transformed to **Whadda!** You can read all about the rebranding in [this story](#). To celebrate this memorable event, we have **upgraded** many typical Velleman for Maker projects to new Whadda projects.

Below you can find all the products that we have upgraded. First you see the former known product code with accompanying EAN code, and next to it you can find the product code and EAN code of the corresponding upgraded product.

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OLD		NEW		DESCRIPTION
PRODUCT	BARCODE	PRODUCT	BARCODE	
VMA100	 5 410329 656430	WPB100	 5 410329 725167	ATMEGA328 DEVELOPMENT BOARD
VMA101	 5 410329 657000	WPB101	 5 410329 725174	ATMEGA2560 MEGA DEVELOPMENT BOARD
VMA102	 5 410329 657017	WPB102	 5 410329 725181	ATMEGA328 DEVELOPMENT BOARD
VMA107	 5 410329 690267	WPB107	 5 410329 725198	NODEMCU V2 LUA BASED ESP8266 DEVELOPMENT BOARD
VMA203	 5 410329 657062	WPSH203	 5 410329 725716	LCD & KEYPAD SHIELD FOR ARDUINO® - LCD1602
VMA214	 5 410329 717506	WPSH214	 5 410329 725723	RFM69HCW RADIO ARDUINO® SHIELD
VMA300	 5 410329 657086	WPI300	 5 410329 725204	3 X 4 MATRIX MEMBRANE KEYPAD
VMA301	 5 410329 657093	WPI301	 5 410329 725211	DS1302 REAL-TIME CLOCK MODULE / WITH BATTERY CR2032 (2 PCS)
VMA302	 5 410329 657109	WPI302	 5 410329 725730	HC-05 TRANSMISSION MODULE
VMA303	 5 410329 657116	WPSE303	 5 410329 725594	SOIL MOISTURE SENSOR & WATER LEVEL SENSOR MODULE
VMA304	 5 410329 657123	WPI304	 5 410329 725747	SD CARD LOGGING SHIELD FOR ARDUINO® (2 PCS)
VMA306	 5 410329 657147	WPSE306	 5 410329 725600	HC-SR05 ULTRASONIC DISTANCE SENSOR
VMA309	 5 410329 657178	WPSE309	 5 410329 725617	MICROPHONE SOUND SENSOR MODULE
VMA311	 5 410329 657192	WPSE311	 5 410329 725624	DHT11 DIGITAL TEMPERATURE HUMIDITY SENSOR MODULE
VMA313	 5 410329 657215	WPSE313	 5 410329 725631	HALL (HOLZER) MAGNETIC SWITCH MODULE (2 PCS)
VMA314	 5 410329 657222	WPSE314	 5 410329 725648	PIR MOTION SENSOR

OLD		NEW		
PRODUCT	BARCODE	PRODUCT	BARCODE	DESCRIPTION
VMA315	 5 4 10329 657239	WPI315	 5 4 10329 725228	XY JOYSTICK MODULE (2 PCS)
VMA321	 5 4 10329 657291	WPM321	 5 4 10329 725365	1A LITHIUM BATTERY CHARGING BOARD (2 PCS)
VMA322	 5 4 10329 680749	WPI322	 5 4 10329 725235	2,4 GHZ NRF24L01 WIRELESS TRANCEIVER MODULE (2PCS)
VMA324	 5 4 10329 680763	WPSE324	 5 4 10329 725655	TEMPERATURE PROBE DS18B20 & ARDUINO COMPATIBLE ADAPTER
VMA326	 5 4 10329 680787	WPSE326	 5 4 10329 725662	LINE TRACKING SENSOR TCRT5000 MODULE
VMA345	 5 4 10329 717476	WPSE345	 5 4 10329 725679	CM2302 / DHT22 TEMPERATURE & HUMIDITY SENSOR MODULE
VMA346	 5 4 10329 717605	WPSE346	 5 4 10329 725686	OPTICAL DUST SENSOR GP2Y1010AU0F
VMA347	 5 4 10329 717629	WPSE347	 5 4 10329 725693	IR SPEED SENSOR MODULE
VMA348	 5 4 10329 717520	WPI348	 5 4 10329 725242	RFM69HCW TRANSCEIVER BREAKOUT BOARD
VMA349	 5 4 10329 716882	WPM349	 5 4 10329 725372	TFMINI TIME-OF-FLIGHT LIDAR MODULE
VMA354	 5 4 10329 718817	WPI354	 5 4 10329 725259	TUYA IOT INTERFACE
VMA400	 5 4 10329 657307	WPM400	 5 4 10329 725389	4 CHANNEL RELAY MODULE
VMA401	 5 4 10329 657314	WPI401	 5 4 10329 725266	5 VDC STEPPER MOTOR WITH ULN2003 DRIVER BOARD
VMA402	 5 4 10329 657321	WPM402	 5 4 10329 725396	LM2577 DC-DC VOLTAGE STEP-UP (BOOST) MODULE
VMA404	 5 4 10329 657345	WPM404	 5 4 10329 725419	DC-DC ADJUSTABLE VOLTAGE STEP DOWN MODULE LM2596S
VMA405	 5 4 10329 657352	WPI405	 5 4 10329 725273	ARDUINO® COMPATIBLE RFID READ AND WRITE MODULE
VMA406	 5 4 10329 657369	WPM406	 5 4 10329 725433	5 V RELAY MODULE
VMA407N	 5 4 10329 713003	WPM407	 5 4 10329 725440	PHOTOSENSITIVE SENSOR MODULE WITH 3 PIN CABLE
VMA409	 5 4 10329 657390	WPI409	 5 4 10329 725280	L298N DUAL BRIDGE DC & STEPPER MOTOR CONTROLLER BOARD
VMA411	 5 4 10329 657413	WPM411	 5 4 10329 725464	MOS DRIVING MODULE
VMA412	 5 4 10329 657420	WPSH412	 5 4 10329 725754	2.8 INCH TOUCH SCREEN FOR DEVELOPMENT BOARD

OLD		NEW		
PRODUCT	BARCODE	PRODUCT	BARCODE	DESCRIPTION
VMA413	 5 410329 657437	WPA413	 5 410329 725068	40 PINS 30 CM MALE TO MALE JUMPER WIRE (FLAT CABLE)
VMA414	 5 410329 657444	WPA414	 5 410329 725075	40 PINS 30 CM MALE TO FEMALE JUMPER WIRE (FLAT CABLE)
VMA415	 5 410329 657451	WPA415	 5 410329 725082	40 PINS 30 CM FEMALE TO FEMALE JUMPER WIRE (FLAT CABLE)
VMA417	 5 410329 671730	WPI417	 5 410329 725297	RFID CARD (10 PCS)
VMA418	 5 410329 671754	WPI418	 5 410329 725303	RFID TAG (5 PCS.)
VMA421	 5 410329 680848	WPM421	 5 410329 725471	WATER PUMP
VMA422	 5 410329 680855	WPM422	 5 410329 725488	WATER VALVE
VMA424	 5 410329 680879	WPM424	 5 410329 725495	2-CHANNEL POWER MODULE FOR BREADBOARDS 3.3V/5V
VMA427	 5 410329 680909	WPA427	 5 410329 725099	40 PINS 15 CM MALE TO MALE JUMPER WIRE (FLAT CABLE)
VMA428	 5 410329 680916	WPA428	 5 410329 725105	40 PINS 15 CM MALE TO FEMALE JUMPER WIRE (FLAT CABLE)
VMA429	 5 410329 680923	WPA429	 5 410329 725112	40 PINS 15 CM FEMALE TO FEMALE JUMPER WIRE (FLAT CABLE)
VMA434	 5 410329 680961	WPM434	 5 410329 725501	RED LASER DIODE MODULE
VMA435	 5 410329 680978	WPI435	 5 410329 725310	DIGITAL ROTARY ENCODER MODULE
VMA436	 5 410329 680985	WPM436	 5 410329 725518	8 CHANNEL RELAY MODULE
VMA440	 5 410329 690809	WPI440	 5 410329 725327	FT232 USB TO TTL ADAPTOR 3.3/5 V
VMA449	 5 410329 717438	WPM449	 5 410329 725525	ISD1820 VOICE RECORD/PLAY MODULE
VMA450	 5 410329 717643	WPI450	 5 410329 725532	I ² C 20X4 BLUE LCD MODULE
VMA451	 5 410329 718114	WPI451	 5 410329 725549	I ² C 8X16 BLUE LED MATRIX PANEL
VMA452	 5 410329 718039	WPI452	 5 410329 725556	4 CHANNEL OPTOCOUPLER TLP281 IC BREAKOUT BOARD
VMA453	 5 410329 718077	WPI453	 5 410329 725563	4 CHANNEL ADS1115 16 BIT ADC I ² C MODULE
VMA454	 5 410329 713836	WPSH454	 5 410329 725709	ARDUINO® COMPATIBLE SENSOR SHIELD

OLD		NEW		
PRODUCT	BARCODE	PRODUCT	BARCODE	DESCRIPTION
VMA506	 5 410329 672140	WPA506	 5 410329 725136	TRANSPARENT CASE FOR ARDUINO® UNO R3
VMA508	 5 410329 672164	WPA508	 5 410329 725150	PROJECT HOLDER FOR ARDUINO® UNO DEVELOPMENT BOARD WITH BREADBOARD
VMA600	 5 410329 672188	WPM600	 5 410329 725570	MINI ANALOG SERVO - 9 G
VMM001	 5 410329 673673	WPK001	 5 410329 725334	MICROBIT - STARTER KIT
VMM403	 5 410329 718145	WPI403	 5 410329 725402	MOTOR DRIVE BREAKOUT BOARD FOR MICROBIT®
VMP403	 5 410329 717988	WPSH405	 5 410329 725426	RESPEAKER 2-MICS PI HAT
VMP404	 5 410329 718121	WPI408	 5 410329 725457	CAMERA MODULE WITH 2 IR LIGHTS FOR RASPBERRY PI®
VMP505	 5 410329 717346	WPA505	 5 410329 725129	VESA CASE FOR RASPBERRY PI 4®
VMP506	 5 410329 717377	WPA507	 5 410329 725143	TRANSPARENT CASE WITH COOLING FOR RASPBERRY PI 4®
EDU03	 5 410329 447724	WSEDU03	 5 410329 725853	START TO SOLDER' EDUCATIONAL KIT
K7102	 5 410329 071028	WSMI7102	 5 410329 726089	METAL DETECTOR
MK100	 5 410329 001001	WSSA100	 5 410329 727161	ELECTRONIC CHRISTMAS TREE
MK100B	 5 410329 631970	WSSA100B	 5 410329 727192	BLUE LED CHRISTMAS TREE
MK101	 5 410329 001018	WSSA101	 5 410329 726096	BEATING HEART
MK102	 5 410329 001025	WSI102	 5 410329 725983	FLASHING LEDS SOLDERING KIT
MK112	 5 410329 001124	WSG112	 5 410329 725952	BRAIN GAME
MK116	 5 410329 001162	WSSA116	 5 410329 726102	RIDING SANTA
MK128	 5 410329 001285	WST128	 5 410329 726140	KITCHEN TIMER
MK129	 5 410329 001292	WSAK129	 5 410329 725778	CRAWLING MICROBUG
MK130	 5 410329 324810	WSSA130	 5 410329 727208	3D XMAS TREE
MK132	 5 410329 001322	WSMI132	 5 410329 726072	CABLE POLARITY CHECKER

OLD		NEW		
PRODUCT	BARCODE	PRODUCT	BARCODE	DESCRIPTION
MK145	 5 410329 001452	WSSA145	 5 410329 726119	HALLOWEEN PUMPKIN
MK149	 5 410329 001490	WSSA149	 5 410329 726126	LOVE TESTER
MK150	 5 410329 001506	WSG150	 5 410329 725969	SHAKING DICE
MK181	 5 410329 418274	WSL181	 5 410329 726027	AC POWER VOLTAGE LED
MK185	 5 410329 435691	WSAK185	 5 410329 725785	SOLAR BUG
MK192	 5 410329 715861	WSG192	 5 410329 725976	VGA CLASSIC TV TENNIS GAME WITH ANALOG BATS
MK193	 5 410329 468309	WSL193	 5 410329 726034	3D LED CUBE 3X3X3
MK194N	 5 410329 634766	WSAH194	 5 410329 725761	DIGITALLY CONTROLLED FM RADIO
MK197	 5 410329 632793	WSL197	 5 410329 726041	RGB LED BALL
MK199W	 5 410329 650551	WSL199	 5 410329 726058	WHITE STARLIGHT
MK200	 5 410329 649722	WSSA200	 5 410329 727215	SNOWMAN
MK201	 5 410329 715564	WSAK201	 5 410329 725792	PANDA PLANT GUARDIAN
MK203	 5 410329 716318	WSSA203	 5 410329 726133	SMD HAUNTING BAT
MK204	 5 410329 711696	WSAK204	 5 410329 725808	ELECTRONIC CICADA
MK205	 5 410329 713768	WSAK205	 5 410329 725815	THE GENT
MK206	 5 410329 713775	WSAK206	 5 410329 725822	THE LADY SOLDER KIT
MK207	 5 410329 713782	WSAK207	 5 410329 725839	THE CONEHEAD
MK208	 5 410329 713799	WSAK208	 5 410329 725846	THE MONARCH
MK209	 5 410329 717667	WSL209	 5 410329 726065	3 CHANNEL RGB LED LIGHT ORGAN
MLP101	 5 410329 684815	WSG101	 5 410329 725877	MADLAB ELECTRONIC KIT - E-LOCK
MLP102	 5 410329 684945	WSG102	 5 410329 725884	MADLAB ELECTRONIC KIT - 1-2-3





OLD		NEW		
PRODUCT	BARCODE	PRODUCT	BARCODE	DESCRIPTION
MLP103	 5 4 10329 684952	WSL103	 5 4 10329 725990	MADLAB ELECTRONIC KIT - ATOM HEART
MLP104	 5 4 10329 684969	WSG104	 5 4 10329 725891	MADLAB ELECTRONIC KIT - BAGPIPES
MLP105	 5 4 10329 684983	WSG105	 5 4 10329 725907	MADLAB ELECTRONIC KIT - JUNIOR THEREMIN
MLP106	 5 4 10329 684990	WSG106	 5 4 10329 725914	MADLAB ELECTRONIC KIT - LIE DETECTOR
MLP109	 5 4 10329 685027	WSG109	 5 4 10329 725921	MADLAB ELECTRONIC KIT - ELECTRIC TELEGRAPH
MLP110	 5 4 10329 685034	WSG110	 5 4 10329 725938	MADLAB ELECTRONIC KIT - WONKY WIRE
MLP111	 5 4 10329 685041	WSG111	 5 4 10329 725945	MADLAB ELECTRONIC KIT - WHACK A MOLE
MLP107	 5 4 10329 685003	WSL107	 5 4 10329 726003	MADLAB ELECTRONIC KIT - MY LITTLE ALIEN
MLP108	 5 4 10329 685010	WSL108	 5 4 10329 726010	MADLAB ELECTRONIC KIT - MR. ROBOT



















OLD		NEW		
PRODUCT	BARCODE	PRODUCT	BARCODE	DESCRIPTION
EDU01	 5 4 10329 433307	WSEDU01	 5 4 10329 730451	SOLDERLESS EDUCATIONAL STARTER KIT
EDU02	 5 4 10329 438104	WSEDU02	 5 4 10329 730468	SOLAR ENERGY EXPERIMENT KIT
EDU04	 5 4 10329 694357	WSEDU04	 5 4 10329 730475	START TO SOLDER - CHRISTMAS EDITION
EDU06	 5 4 10329 449704	WSEDU06	 5 4 10329 730482	OSCILLOSCOPE TUTOR BOARD
EDU08	 5 4 10329 570736	WSEDU08	 5 4 10329 730499	EDUCATIONAL LCD OSCILLOSCOPE
EDU09	 5 4 10329 553029	WSEDU09	 5 4 10329 730505	EDUCATIONAL PC OSCILLOSCOPE KIT
K1200	 5 4 10329 678227	WST1200	 5 4 10329 730741	WHADDA WATCH
K1201	 5 4 10329 025434	WST1201	 5 4 10329 730758	PROGRAMMING CRADLE FOR WHADDA WATCH
K2543	 5 4 10329 025434	WSAA2543	 5 4 10329 730338	ELECTRONIC TRANSISTOR IGNITION FOR CARS
K2579	 5 4 10329 025793	WST2579	 5 4 10329 730789	UNIVERSAL START/STOP TIMER
K2644	 5 4 10329 026448	WSAA2644	 5 4 10329 730345	FROST INDICATOR
K4003	 5 4 10329 040031	WSAH4003	 5 4 10329 730420	2 X 30 W AUDIO POWER AMPLIFIER
K8004	 5 4 10329 080044	WSI8004	 5 4 10329 730567	DC TO PULSE WIDTH MODULATOR
K8018W	 5 4 10329 472870	WSL8018W	 5 4 10329 730635	3D LED CUBE 5 X 5 X 5 (WHITE LED)
K8060	 5 4 10329 335052	WSAH8060	 5 4 10329 730437	DISCRETE POWER AMPLIFIER 200 W
K8115	 5 4 10329 656775	WSMI8115	 5 4 10329 730659	COMPONENT TESTER KIT
KAEDU	 5 4 10329 659837	WSEDU10	 5 4 10329 730512	STEM SHIELD FOR ARDUINO
MK103	 5 4 10329 001032	WSL104	 5 4 10329 730574	SOUND-TO-LIGHT UNIT
MK105	 5 4 10329 001056	WSAH105	 5 4 10329 730352	SIGNAL GENERATOR
MK107	 5 4 10329 001070	WSL109	 5 4 10329 730581	LED RUNNING LIGHT
MK109	 5 4 10329 001094	WSG113	 5 4 10329 730529	ELECTRONIC DICE























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PRODUCT	BARCODE	PRODUCT	BARCODE	DESCRIPTION
MK113	 5 4 10329 001131	WSAH113	 5 4 10329 730369	SIREN SOUND GENERATOR
MK117	 5 4 10329 001179	WSSA117	 5 4 10329 730673	DE LUXE XMAS TREE
MK119	 5 4 10329 320676	WSG119	 5 4 10329 730536	ROULETTE
MK120	 5 4 10329 333010	WSAA120	 5 4 10329 730321	IR LIGHT BARRIER INTRUSION ALARM
MK122	 5 4 10329 001223	WSSA122	 5 4 10329 730680	ANIMATED BELL WITH 83 LEDS
MK125	 5 4 10329 001254	WSL125	 5 4 10329 730598	LIGHT SENSITIVE SWITCH
MK127	 5 4 10329 001278	WSAK127	 5 4 10329 730444	RUNNING MICROBUG
MK131	 5 4 10329 325183	WSL131	 5 4 10329 730604	TRAFFIC LIGHT
MK135	 5 4 10329 328313	WSG135	 5 4 10329 730543	ELECTRONIC DECISION MAKER
MK136	 5 4 10329 001360	WSAH136	 5 4 10329 730376	SUPER STEREO EAR
MK141	 5 4 10329 233921	WSL141	 5 4 10329 730611	SMD HAPPY FACE
MK144	 5 4 10329 216276	WSSA144	 5 4 10329 730697	SMD FLASHING HEART
MK152	 5 4 10329 216283	WSG152	 5 4 10329 730550	SPINNING LED WHEEL
MK167	 5 4 10329 339579	WSL167	 5 4 10329 730628	ELECTRONIC CANDLE
MK169R	 5 4 10329 341916	WSSA169R	 5 4 10329 730703	FLASHING RED LED STAR
MK169Y	 5 4 10329 342715	WSSA169Y	 5 4 10329 730710	FLASHING YELLOW LED STAR
MK170	 5 4 10329 342555	WSSA170	 5 4 10329 730727	60-LED MULTI-EFFECT STAR
MK171	 5 4 10329 343811	WSAH171	 5 4 10329 730383	VOICE CHANGER
MK172	 5 4 10329 359904	WSAH172	 5 4 10329 730390	SOUND STAR
MK175	 5 4 10329 387693	WSMB175	 5 4 10329 730642	ANIMATED LED SMILEY
MK183	 5 4 10329 436322	WSSA1783	 5 4 10329 730734	USB SMD X-MAS TREE

OLD		NEW		
PRODUCT	BARCODE	PRODUCT	BARCODE	DESCRIPTION
MK188	 5 410329 466336	WST188	 5 410329 730765	1S - 60H PULSE-PAUSE TIMER
MK190	 5 410329 450168	WSAH190	 5 410329 730406	2X5W AMPLIFIER FOR MP3 PLAYER
MK195	 5 410329 558321	WSAH195	 5 410329 730413	VOICE RECORDING/PLAYBACK MODULE
VM110N	 5 410329 454012	WPI110N	 5 410329 729622	USB INTERFACE CARD
VM136	 5 410329 363246	WMT136	 5 410329 729394	INTERVAL TIMER MODULE
VM141	 5 410329 376499	WMT141	 5 410329 729400	START-STOP TIMER (1S - 60H)
VM201	 5 410329 463687	WMRC201	 5 410329 729387	ETHERNET RELAY CARD
VM202N	 5 410329 586164	WMAH202N	 5 410329 729332	MP3 JUKEBOX MODULE
VM205	 5 410329 593681	WPSH206	 5 410329 730277	OSCILLOSCOPE AND LOGIC ANALYZER SHIELD FOR RASPBERRY PI
VM211	 5 410329 701932	WMMI211	 5 410329 729363	EARTH LISTENER
VM8090	 5 410329 430993	WMI8090	 5 410329 729349	8-CHANNEL USB RELAY CARD
VMA01	 5 410329 558574	WPSH01	 5 410329 730208	RGB SHIELD FOR ARDUINO®
VMA02	 5 410329 558581	WPSH02	 5 410329 730215	RECORDING AUDIO SHIELD FOR ARDUINO®
VMA03	 5 410329 558598	WPSH03	 5 410329 730222	MOTOR & POWER SHIELD FOR ARDUINO®
VMA04	 5 410329 558604	WPSH04	 5 410329 730239	ETHERNET SHIELD FOR ARDUINO®
VMA05	 5 410329 558611	WPSH05	 5 410329 730246	I/O SHIELD FOR ARDUINO®
VMA103	 5 410329 657024	WPB103	 5 410329 729554	ATMEGA32U4 LEONARDO DEVELOPMENT BOARD
VMA108	 5 410329 690250	WPB108	 5 410329 729561	ATTINY85 ARDUINO® COMPATIBLE MICRO DEVELOPMENT BOARD
VMA109	 5 410329 711009	WPB109	 5 410329 729578	ESP32 DEVELOPMENT BOARD
VMA201	 5 410329 657048	WPB201	 5 410329 729585	PROTOSHIELD PROTOTYPING BOARD WITH MINI BREADBOARD FOR ARDUINO® UNO
VMA202	 5 410329 657055	WPSH202	 5 410329 730253	ARDUINO® COMPATIBLE DATA LOGGING SHIELD





OLD		NEW		
PRODUCT	BARCODE	PRODUCT	BARCODE	DESCRIPTION
VMA205	 5 4 10329 673819	WPSH205	 5 4 10329 730260	WLAN ESP-WROOM-02 SHIELD
VMA207	 5 4 10329 680732	WPSH207	 5 4 10329 730284	L293D MOTOR DRIVE EXPANSION SHIELD FOR ARDUINO®
VMA208	 5 4 10329 683450	WPSE208	 5 4 10329 730024	3-AXIS DIGITAL ACCELERATION SENSOR MODULE - MMA8452
VMA209	 5 4 10329 689872	WPSH209	 5 4 10329 730291	MULTI-FUNCTION SHIELD EXPANSION BOARD FOR ARDUINO®
VMA210	 5 4 10329 703042	WPB210	 5 4 10329 729592	MULTIFUNCTION EXPANSION BOARD FOR ARDUINO® NANO/UNO
VMA211	 5 4 10329 703059	WPSH211	 5 4 10329 730307	NFC / RFID SHIELD FOR ARDUINO®
VMA305	 5 4 10329 657130	WPSE305	 5 4 10329 730031	CAPACITIVE TOUCH SENSOR SWITCH
VMA307	 5 4 10329 657154	WPM307	 5 4 10329 729868	RGB LED MODULE (2 PCS)
VMA308	 5 4 10329 657161	WPM308	 5 4 10329 729875	MINI MAGNETIC REED MODULE (2 PCS)
VMA310	 5 4 10329 657185	WPSE310	 5 4 10329 730048	TACTILE SWITCH SENSOR MODULE (2 PCS)
VMA312	 5 4 10329 657208	WPM312	 5 4 10329 729882	VIBRATION / SHOCK SWITCH MODULE (2 PCS)
VMA316	 5 4 10329 657246	WPM316	 5 4 10329 729899	INFRARED TRANSMITTER MODULE (2 PCS)
VMA317	 5 4 10329 657253	WPI317	 5 4 10329 729639	1838 IR INFRARED 37.9 KHZ RECEIVER (2 PCS)
VMA318	 5 4 10329 657260	WPM318	 5 4 10329 729905	3 COLOUR RGB SMD LED MODULE (2 PCS)
VMA319	 5 4 10329 657277	WPM319	 5 4 10329 729912	ACTIVE BUZZER MODULE (2 PCS)
VMA320	 5 4 10329 657284	WPSE320	 5 4 10329 730055	ANALOGUE TEMPERATURE SENSOR MODULE (2 PCS)
VMA323	 5 4 10329 680756	WPSE323	 5 4 10329 730062	CURRENT SENSOR ACS712 MODULE - 20 A
VMA325	 5 4 10329 680770	WPSE325	 5 4 10329 730079	COLOR SENSOR TCS3200 MODULE
VMA327	 5 4 10329 680794	WPM327	 5 4 10329 729929	END-STOP SWITCH MODULE (2PCS)
VMA328	 5 4 10329 680800	WPSE328	 5 4 10329 730086	UV LIGHT SENSOR GUAVA-S12SD MODULE
VMA329	 5 4 10329 680817	WPSE329	 5 4 10329 730093	FINGERPRINT SENSOR ZFM-708

OLD		NEW		
PRODUCT	BARCODE	PRODUCT	BARCODE	DESCRIPTION
VMA330	 5 410329 680824	WPSE330	 5 410329 730109	IR OBSTACLE AVOIDANCE SENSOR MODULE
VMA331	 5 410329 689704	WPM331	 5 410329 729936	1 CHANNEL LATCHING RELAY MODULE WITH TOUCH BISTABLE SWITCH 12 V
VMA332	 5 410329 690274	WPM332	 5 410329 729943	1 CHANNEL SOLID STATE RELAY MODULE
VMA333	 5 410329 690281	WPM333	 5 410329 729950	TB6560 3A STEPPER MOTOR DRIVER BOARD
VMA334	 5 410329 698751	WPSE334	 5 410329 730116	FORCE-SENSING RESISTOR (FSR)
VMA335	 5 410329 698768	WPSE335	 5 410329 730123	BME280 TEMPERATURE, HUMIDITY AND PRESSURE SENSOR
VMA337	 5 410329 702991	WPSE337	 5 410329 730130	VL53L0X TIME-OF-FLIGHT RANGING AND GESTURE DETECTION SENSOR
VMA338	 5 410329 703028	WPSH338	 5 410329 730314	HM-10 WIRELESS SHIELD FOR ARDUINO® UNO
VMA340	 5 410329 703080	WPSE340	 5 410329 730147	PULSE / HEART RATE SENSOR MODULE
VMA341	 5 410329 702984	WPSE341	 5 410329 730154	BH1750 DIGITAL LIGHT INTENSITY SENSOR MODULE
VMA342	 5 410329 701918	WPSE342	 5 410329 730161	AIR QUALITY SENSOR COMBO BOARD
VMA343	 5 410329 701925	WPSE343	 5 410329 730178	LIGHTNING SENSOR
VMA344	 5 410329 703813	WPM344	 5 410329 729967	A/D D/A CONVERTER MODULE PCF8591
VMA403	 5 410329 657338	WPM403	 5 410329 729981	DC-DC BOOST MODULE / (2.5 V-5 V) 600 MA TO USB 5 V (2 PCS)
VMA408	 5 410329 657383	WPI411	 5 410329 729691	SUPER-MINI DIGITAL AMPLIFIER BOARD
VMA410	 5 410329 657406	WPI410	 5 410329 729684	3.3 V / 5 V TTL LOGIC LEVEL CONVERTER MODULE
VMA416	 5 410329 657468	WPB416	 5 410329 729608	ATMEGA328P MCU IC WITH ARDUINO® UNO BOOTLOADER AND 16 MHZ CRYSTAL
VMA425	 5 410329 680886	WPI425	 5 410329 729707	4-DIGIT DISPLAY WITH DRIVER MODULE (TM1637 DRIVER)
VMA430	 5 410329 680930	WPI430	 5 410329 729714	GPS MODULE U-BLOX NEO-7M FOR ARDUINO®
VMA431	 5 410329 680947	WPM431	 5 410329 729998	ELECTROMAGNET MODULE
VMA432	 5 410329 680954	WPM432	 5 410329 730000	DMX512 MODULE

OLD		NEW		
PRODUCT	BARCODE	PRODUCT	BARCODE	DESCRIPTION
VMA437	 5 410329 680992	WPI437	 5 410329 729721	1.3 INCH OLED SCREEN FOR ARDUINO® (SH1106 DRIVER, SPI)
VMA438	 5 410329 681005	WPI438	 5 410329 729738	0.96 INCH OLED SCREEN WITH I2C
VMA439	 5 410329 681012	WPB439	 5 410329 729325	RGB DOT MATRIX BOARD & DRIVER BOARD BASED ON ATMEGA328
VMA446	 5 410329 702977	WPI446	 5 410329 729745	PAM8610 DIGITAL POWER AMPLIFIER MODULE 2 X 10 W
VMA500	 5 410329 657475	WPK500	 5 410329 725341	2 WHEEL DRIVE MOTOR CHASSIS ROBOTICS KIT
VMA502	 5 410329 657499	WPK502	 5 410329 729769	BASIC DIY KIT WITH ATMEGA2560 FOR ARDUINO®
VMA503	 5 410329 657505	WPK503	 5 410329 729776	ELECTRONIC PARTS PACK FOR ARDUINO®
VMA505	 5 410329 672171	WPA509	 5 410329 729530	ACCESSORIES KIT
VMA601	 5 410329 681036	WPK601	 5 410329 729790	270° ROBOT DIGITAL DOUBLE SHAFT SERVO KIT
VMM002	 5 410329 673680	WPK002	 5 410329 729752	MICROBIT V2 ADVANCED KIT
VMM004	 5 410329 697259	WPB004	 5 410329 729547	GPIO ADAPTOR BOARD FOR MICROBIT®
VMM005	 5 410329 701239	WPSH005	 5 410329 730185	POWER:BIT SHIELD FOR MICROBIT®
VMM006	 5 410329 701222	WPSH006	 5 410329 730192	MOTOR SHIELD FOR MICROBIT®
VMM400	 5 410329 697228	WPM401	 5 410329 729974	4 CHANNEL RELAY MODULE FOR MICROBIT®
VMM500	 5 410329 701260	WPK700	 5 410329 729806	MICROBIT® V2 EDUCATION SMART ROBOT KIT
VMM501	 5 410329 701253	WPK701	 5 410329 729813	MICROBIT® V2 STARTER KIT
VMM502	 5 410329 701246	WPK702	 5 410329 729820	MICROBIT® V2 TINKER KIT
VMP500	 5 410329 672195	WPK800	 5 410329 729837	ELECTRONIC PARTS PACK FOR RASPBERRY PI®
VMP501	 5 410329 672201	WPK801	 5 410329 729844	DIY KIT FOR RASPBERRY PI®
VMP502	 5 410329 672218	WPK802	 5 410329 729851	BASIC LEARNING KIT FOR RASPBERRY PI®
VMW100	 5 410329 687991	WMW100	 5 410329 729417	BRIGHTDOT WEARABLE DEVELOPMENT BOARD

OLD		NEW		
PRODUCT	BARCODE	PRODUCT	BARCODE	DESCRIPTION
VMW101	 5 410329 696696	WMW101	 5 410329 729424	ESP32 WEARABLE DEVELOPMENT BOARD
VMW102	 5 410329 696702	WMW102	 5 410329 729431	SMALL BRIGHTDOT PACK
VMW103	 5 410329 696719	WMW103	 5 410329 729448	MEDIUM BRIGHTDOT PACK
VMW104	 5 410329 696726	WMW104	 5 410329 729455	LARGE BRIGHTDOT PACK
VMW105	 5 410329 696733	WMW105	 5 410329 729462	CORNER BRIGHTDOT PACK
VMW106	 5 410329 696740	WMW106	 5 410329 729479	ARC BRIGHTDOT PACK
VMW107	 5 410329 696757	WMW107	 5 410329 729486	SMALL BRIGHTDOT CIRCLE PACK
VMW108	 5 410329 696764	WMW108	 5 410329 729493	MEDIUM BRIGHTDOT CIRCLE
VMW109	 5 410329 696771	WMW109	 5 410329 729509	LARGE BRIGHTDOT CIRCLE
VMW110	 5 410329 701802	WMW110	 5 410329 729516	BRIGHTDOT SEWING KIT FOR ELECTRONIC WEARABLES
VMW111	 5 410329 702793	WMW111	 5 410329 729523	BRIGHTDOT POWER & FUSE PACK FOR ELECTRONIC WEARABLES

Velleman nv
Legen Heirweg 33
B-9890 Gavere
www.whadda.com

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