



Multibrand Diagnostics
GLOBAL SOLUTION



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Jaltest Link

Multibrand & Multisystem Communication Interface that connects the PC to the vehicles' ECMs using JalTest Soft.

ref: 29366

Ref. 29366 includes the following items:

Pict.	Reference	Description
	JTP 96	Multipins Cable
	29380	Transport Cases
	JDC100M2	Extension Cable
	JDC107.4	USB Cable
	29318	Jaltest Link Interface



Cables AMERICAN Protocol (Included in Ref. 29366)

Pict.	Type	Reference	Description
	Multiplexer	JDC211M2	"SAE" protocol cable (6 pins)
	Multiplexer	JDC212M2	"SAE" protocol cable (9 pins)
	Truck & Bus	JDC213M2	OBD cable
	Multiplexer	JDC215M2	Diagnosis cable for General Motors

Jaltest Soft and Jaltest Updates must be purchased to perform diagnosis

Pict.	Reference	Description	
	29300	AMERICAN - Jaltest Soft (American Version) (Multibrand Diagnostic Software; includes Jaltest Info). Includes Asian models & VIN INFORMATION marketed in the U.S.	

Jaltest Info

Pict.	Reference	Description
	29406	Included in Jaltest Soft. (Cannot be purchased as stand-alone)

Update

Pict.	Reference	Description	
	29053	Yearly Jaltest License including updates and Technical Information	



For additional Cables and Accessories and PCs see the following chapters

Optional Software

Jaltest **Soft** and Jaltest Updates must be purchased to perform diagnosis

Pict.	Reference	Description	
	29303	EUROPEAN - Jaltest Soft (European Version)	
	29301	ASIAN -Jaltest Soft (Asian Version) (Multibrand Diagnostic Software; includes Jaltest Info)	Included with European Soft

Jaltest Link Tablets & PCs

Jaltest Interface and Software can be combined with the following Tablets and Computers

Jaltest PAD

ref: 29504



Jaltest Tablet

ref: 29500



Jaltest Ruggedbook

ref: 29501



Picture	Reference	Description		+ Workstation	Reference	
	29504	Jaltest PAD			29112	
	29500	Jaltest Tablet			29112	
	29501	Jaltest Ruggedbook			29112	

NOTE: Prices & specifications are subject to change without prior notice.

1. CABLE SETS

1.1. Multipins Set

Included in Ref. 29366

ref: JTP96



Includes

Pict.	Type	Reference	Description	
	Multipin	JTP1	Connector with rectangular terminal 1,7 x 0,6 mm. Pair	
	Multipin	JTP2	Connector cylindrical male terminal Ø 1,5 Pair	
	Multipin	JTP3	Socket with female cylindrical terminal Ø 1,5 mm. Pair	
	Multipin	JTP4	Connector male cylindrical terminal Ø 1,5 mm. Pair	
	Multipin	JTP5	Connector with male cylindrical terminal Ø 3 mm. Pair	
	Multipin	JTP6	Socket with rectangular terminal 7 x 0,8 mm. Pair	
	Multipin	JTP7	Socket with rectangular terminal 3,3 x 0,7 mm. Pair	
	Multipin	JTP8	Connector with male cylindrical terminal Ø 3,5 mm. Pair	
	Multipin	JTP9	Connector with male cylindrical terminal Ø 4 mm. Pair	
	Multipin	JTP10	Connector with female cylindrical terminal Ø 2,5 mm. Pair	
	Multipin	JTP100M2	Multipin connection cable	
	Auxiliary	JDC10AM2	Auxiliary supply cable	
	Auxiliary	JDC20AM2	Lighter supply cable	

1.2. Basic Cable Set

Included in Ref. 29366

ref: JDC100M2 - JDC107.4 - 29381

Pict.	Type	Reference	Description	
	VCI	29318	Jaltest Link Interface	
	Auxiliary	JDC100M2	Extension cable	
	Auxiliary	JDC107.4	USB Cable	
	Transport	29381	JalTest Link Interface Case	

1.3. Cables American Protocol

Included in Ref. 29366

ref: JDC211M2 - JDC212M2 - JDC215M2 - JDC213M2

Pict.	Type	Reference	Description	
	Multiplexer	JDC211M2	"SAE" protocol cable (6 pins)	
	Multiplexer	JDC212M2	"SAE" protocol cable (9 pins)	
	Truck & Bus	JDC213M2	OBD cable	
	Multiplexer	JDC215M2	Diagnosis cable for General Motors	

2. Optional Cable Sets

2. 1. Trailer Cable Set

Trailer cable set

ref: 29361



Includes

Pict.	Type	Reference	Description	
	Trailer	JDC 101M2	Haldex MODAL diagnosis cable	
	Trailer	JDC 102M2	Haldex MODULAR diagnosis cable	
	Trailer	JDC 103M2	VCS, ECAS, Vario C, Trailer EBS and TEBS diagnosis cable, Wabco and Knorr	
	Trailer	JDC 108M2	EB+ connection cable	
	Trailer	JDC 110M2	CAN diagnosis ISO 7638.	

2. 2. Cable set for Truck and Bus

Truck & Bus Cable Set

ref: 29362



Includes

Pict.	Type	Reference	Description	
	Truck & Bus	JDC201M2	Volvo cable	
	Truck & Bus	JDC202M2	Iveco cable (< 1998)	
	Truck & Bus	JDC203M2	Mercedes cable	
	Truck & Bus	JDC205M2	Renault cable	
	Truck & Bus	JDC206M2	Iveco cable (> 1998)	
	Truck & Bus	JDC207M2	MAN cable Series TGA, TGL AND TGM	
	Truck & Bus	JDC209M2	Diagnosis Cable DAF & Scania	
	Truck & Bus	JDC210M2	Diagnosis Cable MAN F2000	
	Truck & Bus	JDC213M2	OBD cable	
	Case	29381	Cables Case	

2.3. Optional Additional Cables

TRUCK CABLES

ref: JDC214M2

Pict.	Type	Reference	Description	
	Truck	JDC214M2	Diagnosis Cable DAF LF 45	

BUS CABLES

ref: JDC301.2 - JDC302.2 - JDC303.2

Pict.	Type	Reference	Description	
	Bus	JDC301.2	Cable for Volvo Bus with ECS	
	Bus	JDC302.2	Cable for Volvo bus with ABS	
	Bus	JDC303.2	Diagnosis cable for ZF	

OPTIONAL LIGHT COMMERCIAL VEHICLE CABLES

ref: JDC 401M2 - JDC402M2 - JDC403M2 - JDCOBD1

Pict.	Type	Reference	Description	
	LCV	JDC 401M2	Multiplexer Cable for Iveco Daily	
	LCV	JDC402M2	Diagnosis cable for VW	
	LCV	JDC403M2	Diagnosis cable for PSA	
	LCV	JDCOBD1	OBD Adapter (JDC208M2 - JDC213M2)	

3. PCs & Tablet PCs for Jaltest

3.1. JalTest PAD and Accessories

Jaltest PAD

ref: 29504

CPU	Type	Intel Atom N455
	Speed	1.6 Ghz
Operating system	Operating System	Windows® 7
LCD	Size	10.1"
	Resolution	Widescreen up to 1024x600
Color	Color	Metallic Grey
	Resolution	Widescreen up to 1024x600
Chipset	Chipset	Intel
Graphics	GPU	Intel
Audio	Audio	SRS PC Sound™
System memory	Spec	2GB standard, support up to 2 GB
Storage	SSD Capacity	2.5" HDD or SSD 32GB
	WLAN	WLAN module 802.11 b/g/n
Communication	Bluetooth	3.0 EDR Class 1
	Card Reader	1x5-in-1 card reader, support SD-MMC-MS-MS PRO-xD
Supplemental drive	Card Reader	1x5-in-1 card reader, support SD-MMC-MS-MS PRO-xD
Webcam resolution	Webcam	Dual Camera (Front 1.3MP/ Rear 1.3MP) -CMOS Sensor Active Pixel 1600(H) x 1200(V) -Color Filter Array: RGB Bayer Pattern -Output Interface: USB 2.0 (480 Mbit/sec) -Optical format: 1/5 inch 2.0 CMOS Sensor -Focus Range: Auto focus @ 10cm -Compatibility: USB 2.0 Video Class Compliant, Microsoft WHQL Certified -Auto-focus
I/O port	USB	3 x USB2.0 connectors
	Video Port	1 x VGA DB-15
	Audio Port	1x MIC-in / 1x Line out

-1 x External Express card slot for function expansion
-2 x Internal mini-PCI-E expansion slot for function expansion
-1x RJ-45

Ac adaptor	AC Power Adaptor	AC 100 -240 V/DC 12V, 3A Watt power adaptor (USA, UK, Europe)
Extension Slot	Extension Slot	Micro SD card (supports SDHC)
	Weight	1.250 g
Environmental	Temperature	Operating 0/40° C - Storage -20°/60° C
	Humidity	Operating 15% / 80% - Storage 15% / 80%
Additional info	Accessory	Rubber Carry Case Capacitance Pen (optional)
Warranty	Manufacturer Warranty	2 Years Limited Warranty

NOTE: Prices & specifications are subject to change without notice.



Jaltest PAD Docking Station

ref: 29505



3.2. JalTest Tablet PC and Accesories

Jaltest Tablet PC

ref: 29500

CPU	Type	Intel® Atom™ Processor Z530
	Speed	1.6GHz
Operating system	Operating System	Windows® 7 Professional (32bit)
Color	Color	Metallic Grey
LCD	Size	10.4" resistive touchscreen, sunlight viewable LCD
	Resolution	1024x768 XGA
Chipset	Chipset	Intel
Graphics	GPU	Intel
Audio	Audio	Internal sound, mini-jack
System memory	Spec	2 GB DDRII
Storage	HDD Capacity	1.8" 160GB
Communication	WLAN	802.11 b/g/n
	Bluetooth	v2.0 + EDR, Class 2
Supplemental drive	Card Reader	SD
Expansion slots:	PC Card Type II Slot, supports CardBus 2.1	x 1
	SIM card slot (optional)	x 1
Webcam resolution	Webcam	Camera 2MP
I/O port	USB	USB2.0 X 2
	Video Port	VGA port
	Internal stereo speaker	X 1
	Microphone jack	X 1
	RS232	X 1
	Internal mono microphone	X 1
	Pogo pin docking connector	X 1
	Stereo headphone jack	X 1
	DC-in jack	X 1
	Ac adaptor	AC Power Adaptor
Battery	AC Power Adaptor	Universal AC 100V ~ 240V, 47~63Hz input; 19V, 3.16A output, 60W.
	Internal battery	1880 mAh / Battery life 5 hours
Security:	Optional external battery	3760 mAh
	Password security: Pre-boot, Supervisor, TPM v1.2	✓
	Fingerprint reader	✓
	Computrace BIOS software hooks (optional)	✓
	Intel® Trusted Execution Technology (TXT), Virtualization Technology (VT)	✓
Physical spec	Dimension	276 x 213 x 18 mm (10.4" x 8.4" x .7")
	Weight	1.2Kg / 2.6Lbs Aprox.
Additional Info	Accessory	Protective bag, Screen cleaner, Capacitance Pen (optional)
	Software:	Fingerprint manager application
		Onscreen configuration and calibration utilities
		WebCAM Utility and SDK tools
Warranty	Manufacturer Warranty	1 Year Limited Warranty and Battery: 6 months

NOTE: Prices & specifications are subject to change without notice.



Docking Station

ref: 29503



Hand & Shoulder Strap

ref: 29511

Included in 29500



3.3. Jaltest RuggedBook

Jaltest RuggedBook

ref: 29501

CPU	Type	Intel Core i5 U 560 @ 1.33GHz 1330 MHZ
	Speed	1.33 GHz
Operating system	Operating System	Windows® 7 Professional (32bit)
Color	Color	Metallic Grey
LCD	Size	12.1" WXGA, sunlight viewable LCD
	Resolution	1280x800
Chipset	Chipset	Intel
Graphics	GPU	Intel
Audio	Audio	2 x 1.5W speaker
System memory	Spec	4GB DDR3 (800)
Storage	2.5" SATA SSD Capacity	128 GB
	Bluetooth	3.0 EDR Clase 1
Supplemental drive	Card Reader	SD
Webcam resolution	Webcam	Dual Camera (Front 1.3MP/ Rear 1.3MP)
I/O port	USB	USB2.0 X 2
	Audio Port	Headphone-out X 1
	Docking Connector	X 1
	DC-in Jack	X 1
	Connector e-SATA	x1
	Video Port	VGA
Ac adaptor	AC Power Adaptor	18W
Battery	Standard Battery	5200mAh - 4hrs aprox.
	Dock-on Battery	5200mAh - 4hrs aprox.
Physical spec	Dimension	328 x 277 x 40,8 mm (12.91" x 10.90" x 1.57")
	Weight	2,4 kg (4.41 lb)
Additional info	Accessory	Protective bag, Screen cleaner, Capacitance Pen (optional)
Warranty	Manufacturer Warranty	1 Year Limited Warranty and Battery: 6 months

NOTE: Prices & specifications are subject to change without notice.



4. JalTest Workstation Trolley

- Anti-slipping PVC protection
- Stock-case (400 x 530 x 160 mm (15.75" x 20.87" x 6.30")) with key lock
- Wheels with security brakes
- Adapted area for cables
- Ergonomic handle to facilitate movement

ref: 29112



5. JalTest USB Bluetooth Device for PC

Bluetooth interface to connect your PC with your JalTest unit wirelessly. This option is necessary when your PC does not have Bluetooth.

ref: 29302



6. Spare Parts Info (available soon)

Integrated inside the JalTest Soft global solution is the most complete components information database. Access to references offered by the spare parts market to optimize de work shop repair times.

