

LEICA GS20, SR20, GS5/GS5+, Laser Locator



***Mobile Mapping & Navigation
Equipment List***

Leica
Geosystems

Overview

LEICA GS20 Professional Data Mapper

LEICA GS20 Standard Package	4
LEICA GS20 with WoRCS – RTB.....	5
LEICA GS20 with WoRCS - RTB Ext. Antenna.....	6
LEICA GS20 with external Antenna	7
LEICA GS20 with WoRCS – RTCM	8

LEICA SR20 Single Frequency Survey Solution

LEICA SR20 Two Receiver Standard Package	9
LEICA SR20 One Receiver Standard Package.....	10

LEICA GS5 and GS5+ price line

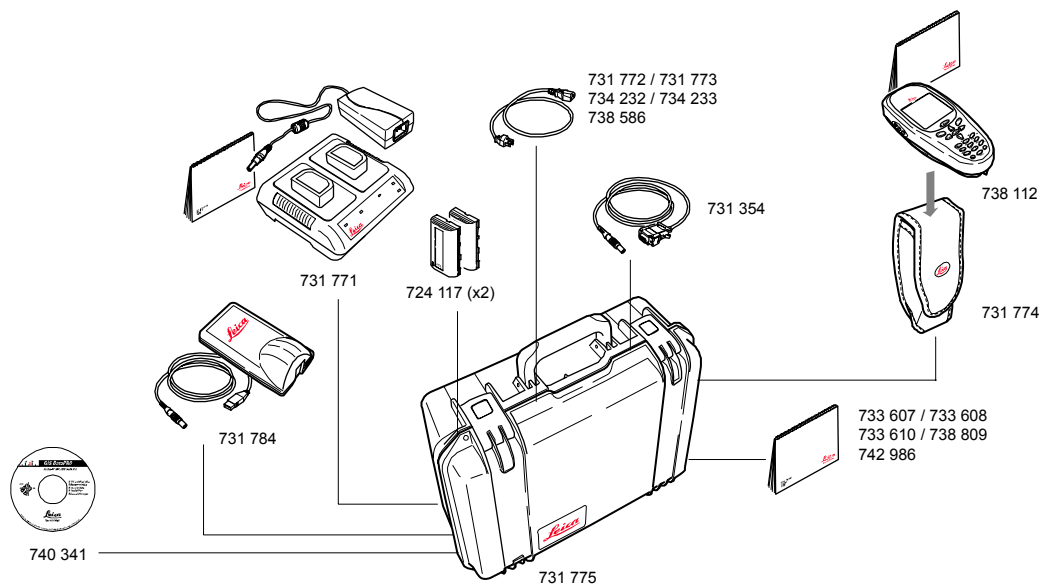
LEICA GS5 and GS5+ GPS/GIS Data Collection Systems.....	11
---	----

LEICA Laser Locator Rangefinder

LEICA Laser Locator Rangefinder.....	12
--------------------------------------	----

LEICA GS20 Standard Package

Base package for GPS/GIS Data collection



734 138 LEICA GS20 Standard Package

Package includes:

738112	GS20 PDM Handheld GPS Receiver
731774	GS20 Soft Case
724117	Battery 7,2V, Li-Ion
731771	Charger GKL24
731354	Data transfer cable, GS20 to RS232
731784	USB, Bluetooth module
731775	Hard Case for Std. Pkg. GS20
740341	GIS Data-PRO Software

Getting Started Guide:

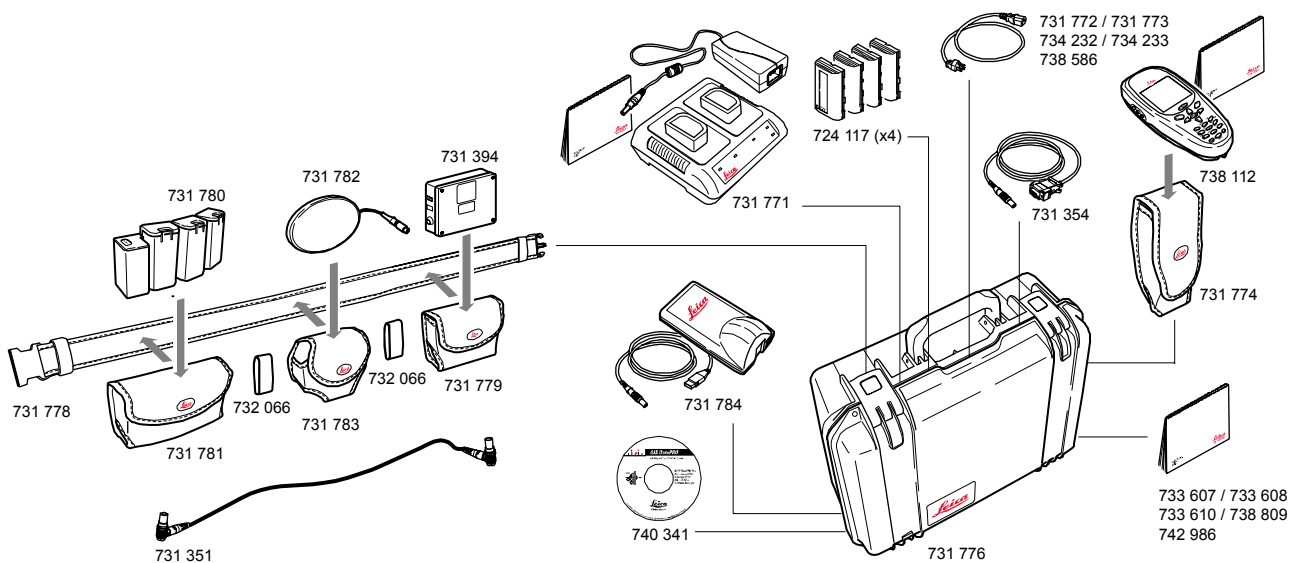
733607	Getting Started Guide GS20, en
733608	Getting Started Guide GS20, de
733610	Getting Started Guide GS20, es
738809	Getting Started Guide GS20, jp
742986	Getting Started Guide GS20, it

Charger cable country version:

731772	Power cord for GKL24 (US)
731773	Power cord for GKL24 (EU)
734232	Power cord for GKL24 (UK)
734233	Power cord for GKL24 (AUS)
738586	Power cord for GKL24 (CH)

LEICA GS20 with WoRCS - RTB

Wireless realtime beacon package for GPS/GIS Data collection



734 139 LEICA GS20 with WoRCS - RTB

Package includes:

738112	GS20 PDM Handheld GPS Receiver
731774	GS20 Soft Case
724117	Battery 7,2V, Li-Ion
731771	Charger GKL24
731354	Data transfer cable, GS20 to RS232
731784	USB, Bluetooth module
740341	GIS Data-PRO Software
731780	WoRCS Power Supply Module
731781	WoRCS Power Supply Jacket
731351	Power Supply to Bluetooth module cable
731394	WoRCS Bluetooth module
731779	WoRCS Bluetooth jacket
731782	WoRCS RTB Module
731783	WoRCS RTB Module Jacket
731778	WoRCS Belt M

732066	Belt keepers (Set of 4)
731776	GS20 Hard case for WoRCS Package

Getting Started Guide:

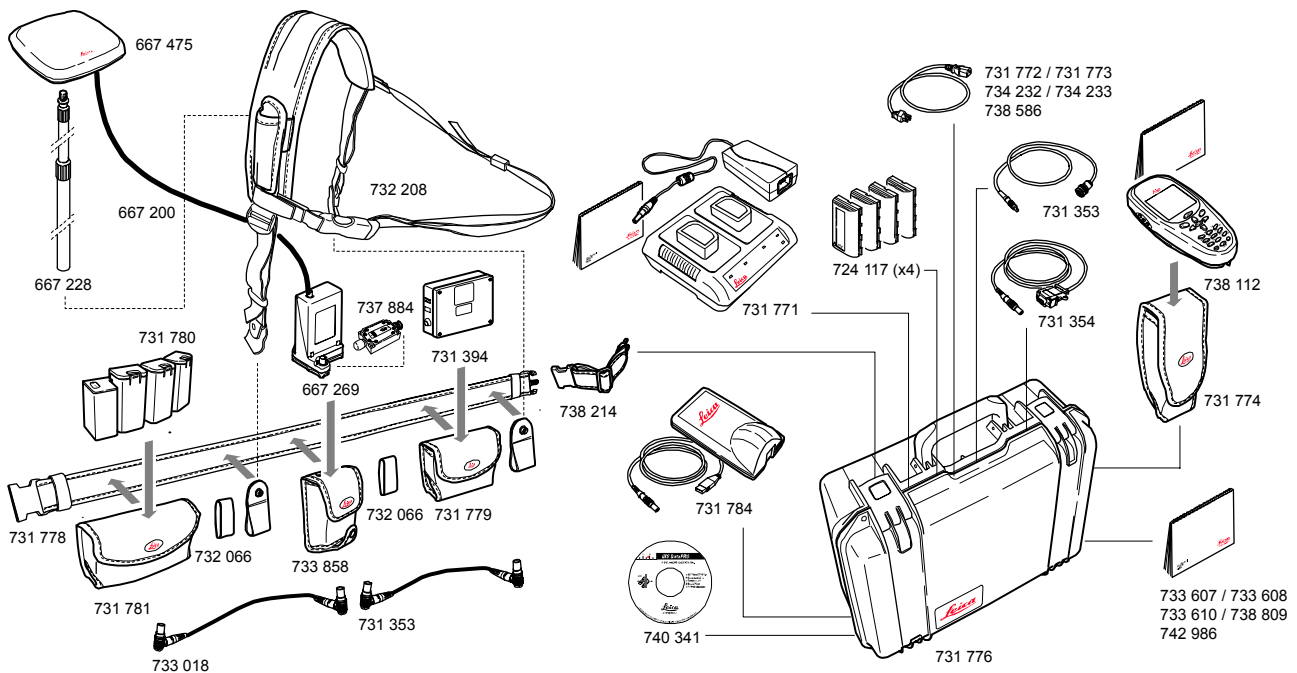
733607	Getting Started Guide GS20, en
733608	Getting Started Guide GS20, de
733610	Getting Started Guide GS20, es
738809	Getting Started Guide GS20, jp
742986	Getting Started Guide GS20, it

Charger cable country version:

731772	Power cord for GKL24 (US)
731773	Power cord for GKL24 (EU)
734232	Power cord for GKL24 (UK)
734233	Power cord for GKL24 (AUS)
738586	Power cord for GKL24 (CH)

LEICA GS20 with WoRCS - RTB Ext. Antenna

External antenna realtime beacon package for GPS/GIS Data collection



734 284 LEICA GS20 with WoRCS - RTB Ext. Antenna

Package includes:

738112	GS20 PDM Handheld GPS Receiver	667228	Telescopic rod W/ 5/8" Adaptor
731774	GS20 Soft Case	731776	GS20 Hard case for WoRCS Package
724117	Battery 7,2V, Li-Ion	733018	WoRCS Racial Cable 1
731771	Charger GKL24	731778	WoRCS Belt M
731354	Data transfer cable, GS20 to RS232	738214	WoRCS Belt Extension for 731778
731784	USB, Bluetooth module	732066	Belt keepers (Set of 4)
740341	GIS Data-PRO Software		
731780	WoRCS Power Supply Module		
731781	WoRCS Power Supply Jacket		
731351	Power Supply to Bluetooth module cable		
731394	WoRCS Bluetooth module		
731779	WoRCS Bluetooth jacket		
667269	RTB Module (System 500)		
667475	CSI RTB Antenna		
733858	RTB Modul Jacket (Weak Beacon)		
667200	1.2 Meter Coaxial Cable TNC		
737884	GEV193 Antenna adapter		
731353	Antenna Cable, GS20 to external antenna		
732208	External antenna sling		

Getting Started Guide:

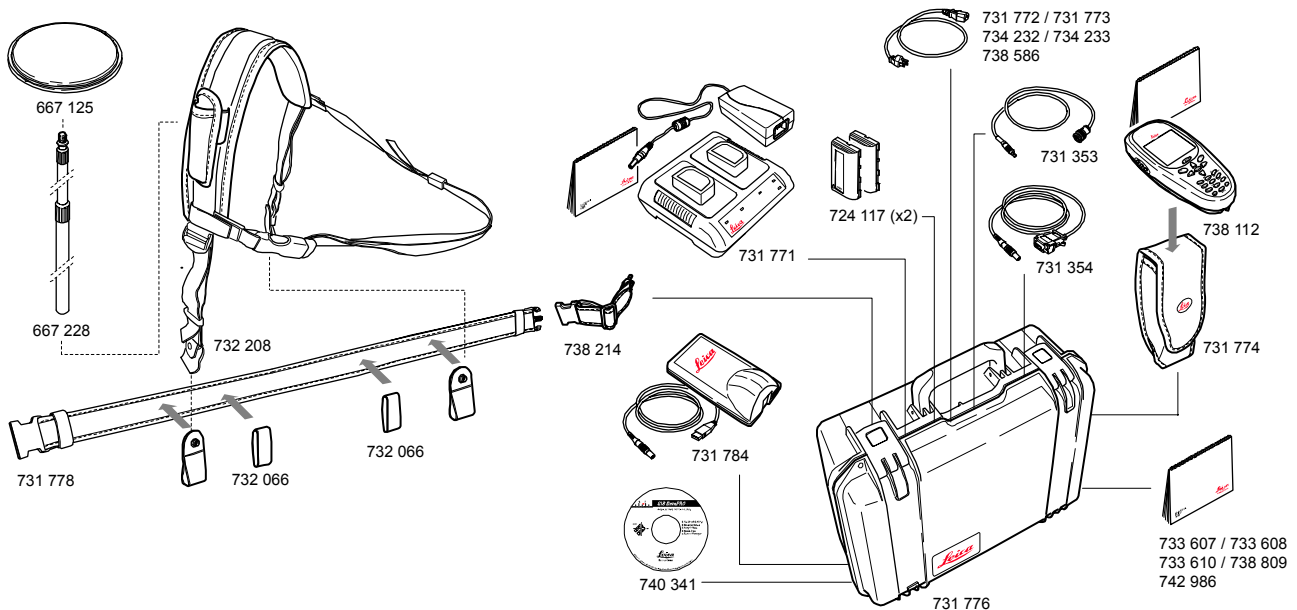
733607	Getting Started Guide GS20, en
733608	Getting Started Guide GS20, de
733610	Getting Started Guide GS20, es
738809	Getting Started Guide GS20, jp
742986	Getting Started Guide GS20, it

Charger cable country version:

731772	Power cord for GKL24 (US)
731773	Power cord for GKL24 (EU)
734232	Power cord for GKL24 (UK)
734233	Power cord for GKL24 (AUS)
738586	Power cord for GKL24 (CH)

LEICA GS20 with external Antenna

External antenna package for GPS/GIS Data collection



734 140 LEICA GS20 with external Antenna

Package includes:

738112	GS20 PDM Handheld GPS Receiver
731774	GS20 Soft Case
724117	Battery 7,2V, Li-Ion
731771	Charger GKL24
731354	Data transfer cable, GS20 to RS232
731784	USB, Bluetooth module
740341	GIS Data-PRO Software
667125	AT501 External antenna
731353	Antenna cable, GS20 to External antenna
732208	External antenna sling
667228	Telescopic rod W/ 5/8" Adaptor
731778	WoRCS Belt M
738214	WoRCS Belt Extension for 731778
732066	Belt keepers (Set of 4)
731776	GS20 Hard case for WoRCS Package

Getting Started Guide:

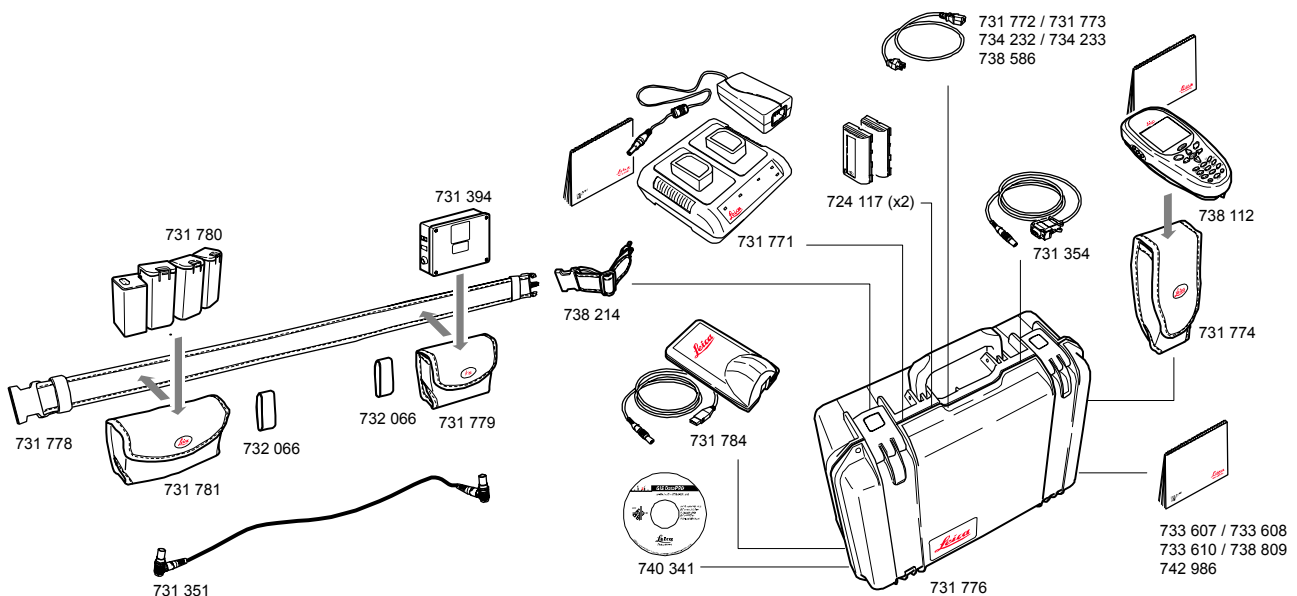
733607	Getting Started Guide GS20, en
733608	Getting Started Guide GS20, de
733610	Getting Started Guide GS20, es
738809	Getting Started Guide GS20, jp
742986	Getting Started Guide GS20, it

Charger cable country version:

731772	Power cord for GKL24 (US)
731773	Power cord for GKL24 (EU)
734232	Power cord for GKL24 (UK)
734233	Power cord for GKL24 (AUS)
738586	Power cord for GKL24 (CH)

LEICA GS20 with WoRCS - RTCM

RTCM package for GPS/GIS Data collection



734 281 LEICA GS20 with WoRCS - RTCM

Package includes:

738112	GS20 PDM Handheld GPS Receiver
731774	GS20 Soft Case
724117	Battery 7,2V, Li-Ion
731771	Charger GKL24
731354	Data transfer cable, GS20 to RS232
731784	USB, Bluetooth module
740341	GIS Data-PRO Software
731780	WoRCS Power Supply Module
731781	WoRCS Power Supply Jacket
731351	POWER Supply to Bluetooth module cable
731394	CS Bluetooth module
731779	CS Bluetooth jacket
731778	WoRCS Belt M
738214	WoRCS Belt Extension for 731778
732066	Belt keepers (Set of 4)
731776	GS20 Hard case for WoRCS Package
560254	Data Transfer Cable, Lemo 5-pin to RS232

Getting Started Guide:

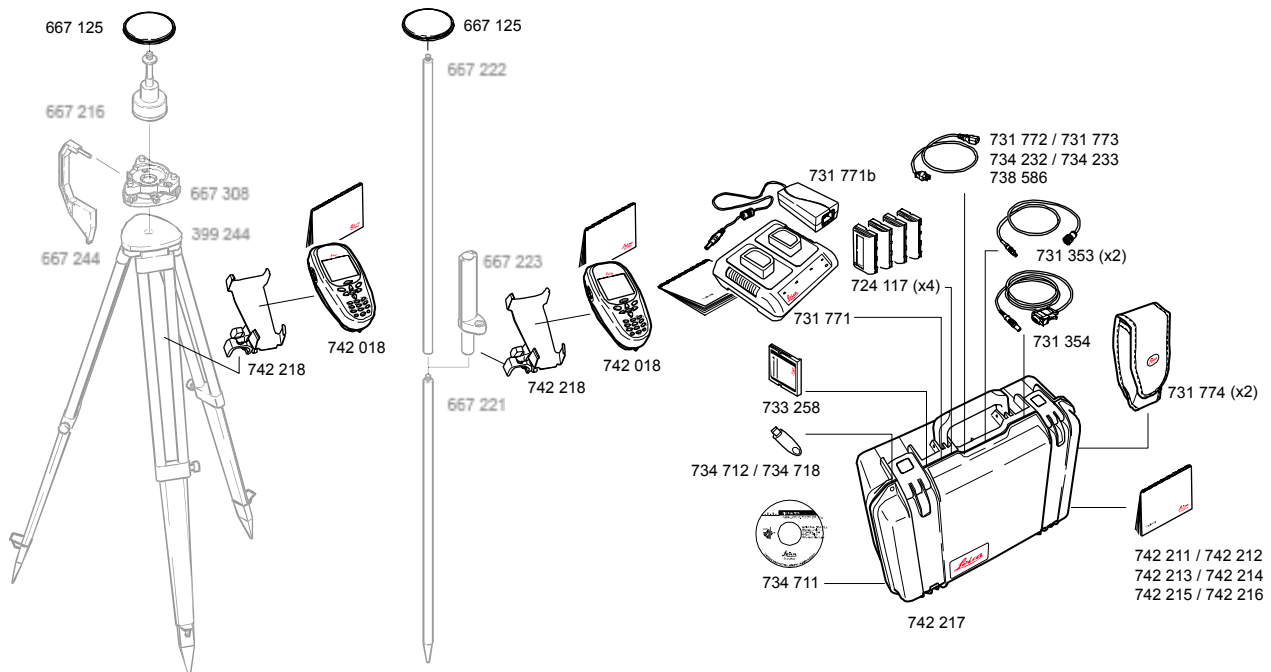
733607	Getting Started Guide GS20, en
733608	Getting Started Guide GS20, de
733610	Getting Started Guide GS20, es
738809	Getting Started Guide GS20, jp
742986	Getting Started Guide GS20, it

Charger cable country version:

731772	Power cord for GKL24 (US)
731773	Power cord for GKL24 (EU)
734232	Power cord for GKL24 (UK)
734233	Power cord for GKL24 (AUS)
738586	Power cord for GKL24 (CH)

LEICA SR20 Two Receiver Standard Package

LEICA SR20 Two Receive Standard Package



742 432 LEICA SR20 Two Receiver Standard Package (bold)

Package includes:

742018	SR20 Handheld GPS Receiver
724117	GEB90 Battery, Li-Ion 7.2V 2100mAh
731771	GKL24 Dual Bay Battery Charger
733258	MCFAD1 CF Card Adapter
742217	SR20 Hard Carrying Case
731354	Data Transfer Cable, GS20 to RS232
734711	LGO software CD
734718	LGO L1 Data Processing
734712	Dongle Parallel Port
667125	AT501 Single Frequency Antenna with 5/8" thread
731353	Antenna Cable, GS20 to External Antenna
742218	Pole Mount Bracket for SR20/GS20

Getting Started Guide:

742211	Getting Started Guide SR20, en
742212	Getting Started Guide SR20, de
742213	Getting Started Guide SR20, fr
742214	Getting Started Guide SR20, es
742215	Getting Started Guide SR20, bras.-port.
742216	Getting Started Guide SR20, ru

Charger cable country version:

731772	Power cord for GKL24 (US)
731773	Power cord for GKL24 (EU)
734232	Power cord for GKL24 (UK)
734233	Power cord for GKL24 (AUS)
738586	Power cord for GKL24 (CH)

Optional Accessories (grey)



399244 Tripod GST05, telescopic, with polymer coating, with accessories.



667308 Tribach GDF112 BASIC, with optical plummet, pale green/red.



667221 Bottom section aluminium pole with steel tip.

667222 Top section aluminium pole with 5/8" screw.



667216 GRT146 Carrier with 5/8 inch screw, GPS antenna screws on directly.



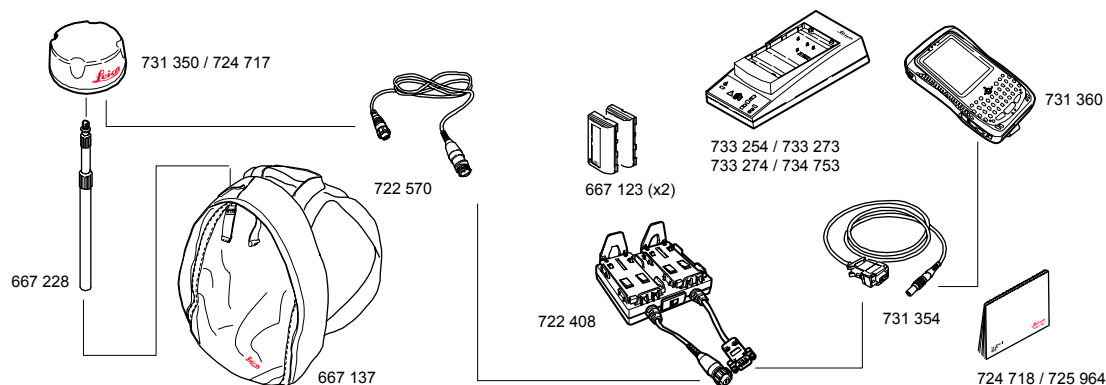
667244 Height hook with integrated tape measure.



667223 Grip with circular bubble and fixing element.

LEICA GS5 and LEICA GS5+ GPS/GIS Data Collection Systems

LEICAGS5 and LEICA GS5+ System Package Bundles* / LEICAGS5 and LEICA GS5+ System Packages



731484 LEICA GS5 GPS System Package

Package includes:
731350 GS5 GPS Smart Antenna with RTCM-In Port for optional DGPS
722570 1.8m Antenna Cable Assembly
722408 Battery Holder
725964 Manual, "Getting started with the GS5"
667137 Minipack Backpack
667228 Telescopic Rod with 5/8" Adapter
667123 GEB121 Plug-in Battery, 3.6Ah, 6V (x2)

725397 LEICA GS5+ DGPS System Package

Package includes:
724 717 GS5+ DGPS Smart Antenna with integrated Beacon DGPS Receiver
722570 1.8m Antenna Cable Assembly
722408 Battery Holder
725964 Manual, "Getting started with the GS5+"
667137 Minipack Backpack
667228 Telescopic Rod with 5/8" Adapter
667123 GEB121 Plug-in Battery, 3.6Ah, 6V (x2)

731 360 Toughbook 01 Handheld CE Device

includes Toughbook 01 handheld CE device with hand strap, stylus pen, rechargeable battery, AC adapter, power cord, cradle, USB autosync cable, serial autosync cable and manual.

731 360 Toughbook 01 Handheld CE Device

includes Toughbook 01 handheld CE device with hand strap, stylus pen, rechargeable battery, AC adapter, power cord, cradle, USB autosync cable, serial autosync cable and manual.

734753 Charger, GKL112 Basic

Single bay, charges one GEB121 at a time.
Two are recommended with GS5 package. AC/DC adapter for your country sold separately.

Select your country specific AC/DC- adapter:
733 254 AC/DC-Adapter for GKL112, EU
or
733 272 AC/DC-Adapter for GKL112, US
or
733 273 AC/DC-Adapter for GKL112, UK
or
733 274 AC/DC-Adapter for GKL112, AUS

734753 Charger, GKL112 Basic

Single bay, charges one GEB121 at a time.
Two are recommended with GS5 package. AC/DC adapter for your country sold separately

Select your country specific AC/DC- adapter:
733 254 AC/DC-Adapter for GKL112, EU
or
733 272 AC/DC-Adapter for GKL112, US
or
733 273 AC/DC-Adapter for GKL112, UK
or
733 274 AC/DC-Adapter for GKL112, AUS

ESRI ArcPad™ 6.0 Mobile GIS software

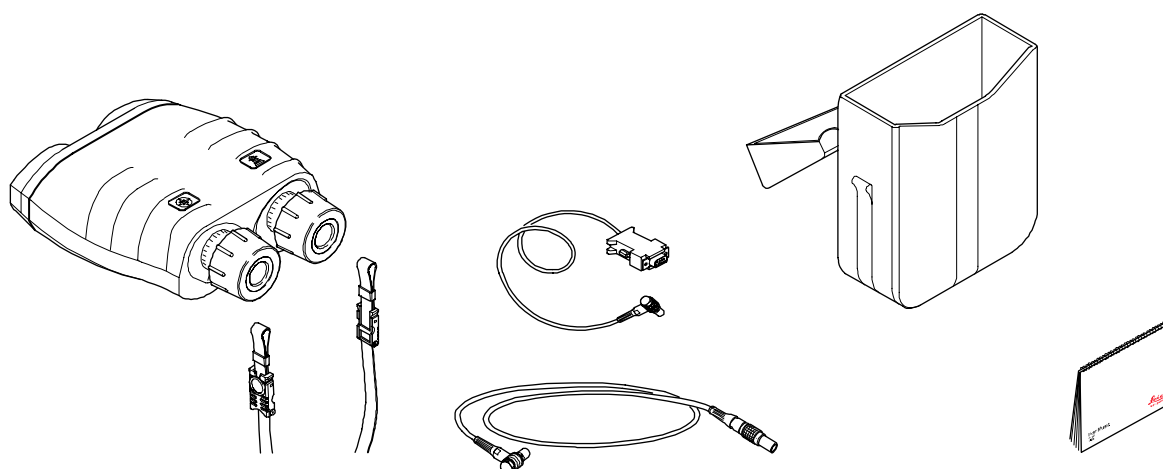
Please contact your local ESRI distributor to obtain ArcPad 6.0 software or visit the web at:
<http://gis.esri.com/intltdist/contactint.cfm>

ESRI ArcPad™ 6.0 Mobile GIS software

Please contact your local ESRI distributor to obtain ArcPad 6.0 software or visit the web at:
<http://gis.esri.com/intltdist/contactint.cfm>

Laser Locator Rangefinder

Laser Locator for use with GS20/SR20 and GS50/GS50+



725101 Laser Locator GIS package

Package includes:

Laser Locator
PC data cable
GPS-Locator connection cable connects
GS20 / SR20 with Laser Locator

Softbag
Neck strap
Manual

* Parts are not sold separately

726515 Laser Locator GIS package

Package includes:

Laser Locator+
PC data cable
GPS-Locator connection cable

Softbag
Neck strap
Manual

* Parts are not sold separately

Accessories

722804 1.8m connection cable, GPS-Locator
connects Laser Locator to GPS System 500
GPS System 1200 or GS20/SR20 WoRCS belt

Illustrations, descriptions and technical data are subject to change without notice.
Printed in Switzerland – Copyright Leica Geosystems AG, 2004
746 193en – II.05 - RVA



Leica Geosystems AG
CH-9435 Heerbrugg
(Switzerland)
Phone +41 71 727 31 31
Fax +41 71 727 46 73
www.leica-geosystems.com