




ACES Mobile Quick Reference Guide



The **Cellular S-Seat** is designed for users that need both cellular and Short Message Service (SMS) to support the NASA mission, but do not need mobile mail or calendaring. The **Smartphone S-Seat** is designed for users that need full cell phone functionality and mobile mail/calendaring capabilities. Choose from AT&T, T-Mobile and Verizon. All plans will support both domestic and international calling needs.

AT&T Cellular and Smartphone S-Seats

Seat	Details / Photo	
<p>(S-Seat) AT&T Cellular Samsung Flight II Monthly Seat cost: \$33.28</p>	<ul style="list-style-type: none"> ▪ Display: 2.8" ▪ Weight: 3.5 oz. ▪ Camera: 2 megapixel ▪ Battery: 5 hours of talk-time 	<p>Cellular S-Seat Services</p> <ul style="list-style-type: none"> ▪ Voice Mail: Included ▪ Camera: Included ▪ Instrument: Cell Phone ▪ Hardware Technology Refresh Cycle: 18 Month ▪ Domestic Calling Plan: 500 Voice Minutes ▪ Return-To-Service: 8 Business Hours ▪ Unlimited Text Messaging ▪ Free Nights and Weekend Minutes ▪ 508 Compliant
<p>(S-Seat) AT&T Smartphone Blackberry Torch 9810 Monthly Seat cost: \$54.86</p>	<ul style="list-style-type: none"> ▪ Display: 3.2" ▪ Weight: 5.8 oz. ▪ Camera: 5 megapixel ▪ Battery: 5.9 hours of talk-time ▪ OS: Blackberry OS 7 	<p>The Smartphone S-Seat is intended for use where the capabilities of a Smartphone are required. Smartphone choices include Research-In-Motion (RIM) and Apple-based devices. The Smartphone S-Seat includes an unlimited data plan service. All devices are fully customizable when ordered as a B-Seat.</p> <p>Smartphone S-Seat Services</p> <ul style="list-style-type: none"> ▪ Instrument: RIM-Based and Apple-Based ▪ Hardware Technology Refresh Cycle: 18 Month ▪ Domestic Calling Plan: 500 Voice Minutes ▪ Unlimited data plan ▪ Return-To-Service: 8 Business Hours ▪ Unlimited Text Messaging ▪ Free Nights and Weekend Minutes ▪ 508 Compliant
<p>(S-Seat) AT&T Smartphone iPhone 4S 16GB Monthly Seat cost: \$69.06</p>	<ul style="list-style-type: none"> ▪ Display: 3.5" ▪ Weight: 4.9 oz. ▪ Camera: 8 megapixel ▪ Battery: 8 hours of talk-time ▪ OS: iOS 5 	

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T-Mobile Cellular and Smartphone S-Seats

Seat	Details / Photo	
<p>(S-Seat) T-Mobile Cellular Blackberry Curve 9360</p>	<ul style="list-style-type: none"> ▪ Display: 2.44" / Weight: 3.49 oz. ▪ Camera: 5 megapixel ▪ Battery: 5 hours of talk-time 	<p>Cellular S-Seat Services</p> <ul style="list-style-type: none"> ▪ Voice Mail: Included ▪ Camera: Included ▪ Instrument: Cell Phone ▪ Hardware Technology Refresh Cycle: 18 Month ▪ Domestic Calling Plan: 500 Voice Minutes ▪ Return-To-Service: 8 Business Hours ▪ Unlimited Text Messaging ▪ Free Nights and Weekend Minutes ▪ 508 Compliant
<p>(S-Seat) T-Mobile Smartphone Blackberry Bold 9780</p>	<ul style="list-style-type: none"> ▪ Display: 2.44" / Weight: 4.3 oz. ▪ Camera: 5 megapixel ▪ Battery: 6 hours of talk-time ▪ OS: Blackberry OS 6 	<p>The Smartphone S-Seat is intended for use where the capabilities of a Smartphone are required. Smartphone choice is a Research-In-Motion (RIM) device. The Smartphone S-Seat includes an unlimited data plan service. All devices are fully customizable when ordered as a B-Seat.</p>
Verizon Cellular and Smartphone S-Seats		
<p>(S-Seat) Verizon Cellular Casio Ravine 2</p>	<ul style="list-style-type: none"> ▪ Display: 2.20" / Weight: 4.85 oz. ▪ Camera: 3.2 megapixel ▪ Battery: 4.6 hours of talk-time 	<p>Smartphone S-Seat Services</p> <ul style="list-style-type: none"> ▪ Instrument: RIM-Based and Apple-Based ▪ Hardware Technology Refresh Cycle: 18 Month ▪ Domestic Calling Plan: 500 Voice Minutes ▪ Unlimited data plan ▪ Return-To-Service: 8 Business Hours ▪ Unlimited Text Messaging ▪ Free Nights and Weekend Minutes ▪ 508 Compliant
<p>(S-Seat) Verizon Smartphone Blackberry Bold 9650</p>	<ul style="list-style-type: none"> ▪ Display: 2.44" / Weight: 4.3 oz. ▪ Camera: 5 megapixel ▪ Battery: 6 hours of talk-time ▪ OS: Blackberry OS 6 	
<p>(S-Seat) Verizon Smartphone iPhone 4S 16GB</p>	<ul style="list-style-type: none"> ▪ Display: 3.5" / Weight: 4.9 oz. ▪ Camera: 8 megapixel ▪ Battery: 8 hours of talk-time ▪ OS: iOS 5 	

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The **Cellular B-Seat** and **Smartphone B-Seat**, or Build seats, are designed so you can customize your cellular services to fit your needs.

AT&T Cellular and Smartphone B-Seats		
Seat	Photo	Details
(B-Seat) AT&T Cellular Motorola Tundra Device cost: \$369.44		<ul style="list-style-type: none"> Display: 1.05" Weight: 4.94 oz. Camera: 2 megapixel Battery: 4 hours of talk-time
(B-Seat) AT&T Cellular Samsung Rugby 2 Device cost: \$229.87		<ul style="list-style-type: none"> Display: 3.5" Weight: 6.21 oz. Camera: 2 megapixel Battery: 6 hours of talk-time
(B-Seat) AT&T Smartphone Blackberry Curve 9300 Device cost: \$418.70		<ul style="list-style-type: none"> Display: 2.46" Weight: 3.7 oz. Camera: 2 megapixel Battery: 5.5 hours of talk-time OS: Upgradeable to Blackberry OS 6
T-Mobile Cellular and Smartphone B-Seats		
(B-Seat) T-Mobile Cellular LG GS170 Device cost: \$57.46		<ul style="list-style-type: none"> Display: 1.8" Weight: 5.71 oz. Camera: 640 x 480 pixels Battery: 7.5 hours of talk-time
(B-Seat) T-Mobile Cellular Samsung SGH-t259 Device cost: \$106.72		<ul style="list-style-type: none"> Display: 240 x 320 pixels Weight: 3.25 oz. Camera: 2 megapixel Battery: 4.5 hours of talk-time
(B-Seat) T-Mobile Smartphone Blackberry Curve 9300 Device cost: \$205.24		<ul style="list-style-type: none"> Display: 2.46" Weight: 3.7 oz. Camera: 2 megapixel Battery: 5.5 hours of talk-time OS: Upgradeable to Blackberry OS 6
Verizon Smartphone B-Seat		
(B-Seat) Verizon Smartphone Blackberry Curve 9330 Device cost: \$246.29		<ul style="list-style-type: none"> Display: 2.8" Weight: 4.59 oz. Camera: 5 megapixel Battery: 6.6 hours of talk-time OS: Blackberry OS 7

Cellular B-Seat Services

- Voice Mail and Camera: Included
- Instrument: Cell Phone
- Domestic Calling Plan: 500, 1200 or Unlimited Voice Minutes
- Return-To-Service: None, 2 or 8 Business Hours
- Unlimited Text Messaging
- Free Nights and Weekend Minutes
- International Calling
- 508 Compliant

Smartphone B-Seat Services

- Instrument: RIM-Based and Apple-Based
- Domestic Calling Plan: 500, 1200 or Unlimited Voice Minutes
- Unlimited Data Plan
- Return-To-Service: None, 2 or 8 Business Hours
- Unlimited Text Messaging
- Free Nights and Weekend Minutes
- International Calling
- 508 Compliant

AT&T Cellular Calling Plans

- 500 Anytime Voice Minutes: \$25.94
- 1200 Anytime Voice Minutes: \$46.69
- Unlimited Anytime Voice Minutes: \$68.78

AT&T Smartphone Calling Plans

- Data Only: \$48.56
- 500 Voice Minutes: \$48.56
- 1200 Voice Minutes: \$53.95
- Unlimited Voice Minutes: \$70.14
- Tethering: \$5.20

T-Mobile Cellular Calling Plans

- 500 Anytime Voice Minutes: \$23.77
- 1200 Anytime Voice Minutes: \$36.26
- Unlimited Anytime Voice Minutes: \$68.96

T-Mobile Smartphone Calling Plans

- Data Only: \$36.59
- 500 Voice Minutes: \$38.32
- 1200 Voice Minutes: \$43.49
- Unlimited Voice Minutes: \$58.99
- Tethering: \$0.00

Verizon Smartphone Calling Plans

- Data Only: \$51.56
- 500 Voice Minutes: \$51.56
- 1200 Voice Minutes: \$56.95
- Unlimited Voice Minutes: \$73.14
- Tethering: \$10.40

Return-To-Service (RTS) Options for All Carriers

- 2 Business Hours: \$11.06
- 8 Business Hours: \$7.40

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The **Smartphone M-Seat** offers a variety of devices with flexible services. In addition to the M-Seat having more memory, you have a greater choice in domestic calling plans, as well as optional tethering and hotspot capabilities.

AT&T Smartphone M-Seats		
Seat	Photo	Details
(M-Seat) AT&T Standard Smartphone Blackberry Torch 9810 16GB Seat cost: \$6.62 <i>(voice & data plans required)</i>		<ul style="list-style-type: none"> Display: 3.2" Weight: 5.8 oz. Camera: 5 megapixel Battery: 5.9 hours of talk-time OS: Blackberry OS 7
(M-Seat) AT&T Standard Smartphone iPhone 4S 32GB Seat cost: \$23.36 <i>(voice & data plans required)</i>		<ul style="list-style-type: none"> Display: 3.5" Weight: 4.9 oz. Camera: 8 megapixel Battery: 8 hours of talk-time OS: iOS 5
(M-Seat) AT&T High-end Smartphone Blackberry Torch 9860 32GB Seat cost: \$23.08 <i>(voice & data plans required)</i>		<ul style="list-style-type: none"> Display: 3.7" Weight: 4.8 oz. Camera: 5 megapixel Battery: 6.8 hours of talk-time OS: Blackberry OS 7
(M-Seat) AT&T High-end Smartphone iPhone 4S 64GB Seat cost: \$30.10 <i>(voice & data plans required)</i>		<ul style="list-style-type: none"> Display: 3.5" Weight: 4.9 oz. Camera: 8 megapixel Battery: 8 hours of talk-time OS: iOS 5
T-Mobile Smartphone M-Seats		
(M-Seat) T-Mobile Standard Smartphone Blackberry Bold 9780 16GB Seat cost: \$6.96 <i>(voice & data plans required)</i>		<ul style="list-style-type: none"> Display: 2.44" Weight: 4.3 oz. Camera: 5 megapixel Battery: 6 hours of talk-time OS: Blackberry OS 6
(M-Seat) T-Mobile High-end Smartphone Blackberry Bold 9900 32GB Seat cost: \$22.07 <i>(voice & data plans required)</i>		<ul style="list-style-type: none"> Display: 2.8" Weight: 4.5 oz. Camera: 5 megapixel Battery: 5.9 hours of talk-time OS: Blackberry OS 7

Smartphone M-Seat Services

- Instrument: RIM-Based and Apple-Based
- Domestic Calling Plan: 500, 1200 or Unlimited Voice Minutes
- Unlimited Data Plan
- Return-To-Service: None, 2 or 8 Business Hours
- Unlimited Text Messaging
- Free Nights and Weekend Minutes
- International Calling/Data/Texting
- 508 Compliant
- Voice Mail: Included
- Camera: Included

AT&T Smartphone Calling Plans

- Data Only: \$48.56
- 500 Voice Minutes: \$48.56
- 1200 Voice Minutes: \$53.95
- Unlimited Voice Minutes: \$70.14
- Tethering (4GB/month with overage charge of \$10 per GB): TBD

Return-To-Service (RTS) Options for All Carriers

- 2 Business Hours: \$11.06
- 8 Business Hours: \$7.40

T-Mobile Smartphone Calling Plans

- Data Only: \$36.59
- 500 Voice Minutes: \$38.32
- 1200 Voice Minutes: \$43.49
- Unlimited Voice Minutes: \$58.99

Return-To-Service (RTS) Options for All Carriers

- 2 Business Hours: \$11.06
- 8 Business Hours: \$7.40

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Verizon Smartphone M-Seats

Seat	Photo	Details
(M-Seat) Verizon Standard Smartphone Blackberry Bold 9650 16GB Seat cost: \$7.13 <i>(voice & data plans required)</i>		<ul style="list-style-type: none"> Display: 2.44" Weight: 4.8 oz. Camera: 3.2 megapixel Battery: 5 hours of talk-time OS: Blackberry OS 6
(M-Seat) Verizon Standard Smartphone iPhone 4S 32GB Seat cost: \$23.36 <i>(voice & data plans required)</i>		<ul style="list-style-type: none"> Display: 3.5" Weight: 4.9 oz. Camera: 8 megapixel Battery: 8 hours of talk-time OS: iOS 5
(M-Seat) Verizon High-end Smartphone Blackberry Bold 9930 32GB Seat cost: \$24.60 <i>(voice & data plans required)</i>		<ul style="list-style-type: none"> Display: 2.8" Weight: 4.59 oz. Camera: 5 megapixel Battery: 6.6 hours of talk-time OS: Blackberry OS 7
(M-Seat) Verizon High-end Smartphone iPhone 4S 64GB Seat cost: \$30.10 <i>(voice & data plans required)</i>		<ul style="list-style-type: none"> Display: 3.5" Weight: 4.9 oz. Camera: 8 megapixel Battery: 8 hours of talk-time OS: iOS 5

Smartphone M-Seat Services

- Instrument: RIM-Based and Apple-Based
- Domestic Calling Plan: 500, 1200 or Unlimited Voice Minutes
- Unlimited Data Plan
- Return-To-Service: None, 2 or 8 Business Hours
- Unlimited Text Messaging
- Free Nights and Weekend Minutes
- International Calling/Data/Texting
- 508 Compliant
- Voice Mail: Included
- Camera: Included

Verizon Smartphone Calling Plans

- Data Only: \$48.56
- 500 Voice Minutes: \$48.56
- 1200 Voice Minutes: \$53.95
- Unlimited Voice Minutes: \$70.14
- Tethering: \$10.40

Return-To-Service (RTS) Options for All Carriers

- 2 Business Hours: \$11.06
- 8 Business Hours: \$7.40

The **Pager Seat** is designed for end users that only need to receive numeric- and text-based alerts. Numeric, alphanumeric one-way and alphanumeric two-way pager options are available.

Pager Seats

Seat	Photo	Details
Numeric Pager Sun Telecom Z400 Device cost: \$1.40		<ul style="list-style-type: none"> 500 pages/month Dimensions: 42x61x19.6 mm Weight: 40 grams Battery: 120 days 30 message memory
Alphanumeric One-way Pager Unication Elite Device cost: \$2.74		<ul style="list-style-type: none"> 200 pages/month Dimensions: 3.0"x2.0"x0.5" Weight: 3 oz. Battery: 45 days 34 message memory
Alphanumeric Two-way Pager Unication P900 Device cost: \$5.33		<ul style="list-style-type: none"> 200 pages/month Dimensions: 3.2"x2.1"x.9" QWERTY keyboard Battery: 3 weeks 125 KB of memory

Pager Seat Services

- Instrument: Numeric, Alphanumeric One-way and Alphanumeric Two-way
- Octel message notification
- Optional local, statewide or nationwide coverage
- Optional voicemail notification
- Optional toll-free number services
- Return-To-Service: 2 or 8 Business Hours

Service Plans

- Local Only: \$3.31
- Statewide: \$4.00
- Nationwide: \$11.80
- Toll-free number: \$3.00
- Voicemail notification: \$1.50

Return-To-Service (RTS) Options for All Carriers




- 2 Business Hours: \$8.02
- 8 Business Hours: \$5.14

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ACES Mobile Quick Reference Guide



A variety of **AirCard** and **Wireless Mobile Hotspot** options are available as General Services offerings. These portable devices will keep you connected wherever you go. The Monthly Recurring Cost (MRC) for each device is shown below.

AT&T AirCards		
Seat	Photo	Details
<p>AT&T (default model) Connect Momentum 4G</p> <p>MRC: \$31.13</p> <p>International: Order CLIN SS-8* – International Data (\$24.99 for 50MB + per KB data usage charge above 50MB. Actual rate depends on country of end user.)</p> <p>International: Order CLIN SS-9* – International Data (\$49.99 for 125MB + per KB data usage charge above 125MB. Actual rate depends on country of end user.)</p> <p>International: Order CLIN SS-10* – International Data (\$99.99 for 275MB + per KB data usage charge above 275MB. Actual rate depends on country of end user.)</p> <p>International: Order CLIN SS-11* – International Data (\$199.99 for 800MB + per KB data usage charge above 800MB. Actual rate depends on country of end user.)</p>		<ul style="list-style-type: none"> • Dimensions: 2.6" x 1.02" x 0.51" • Weight: 1.06 oz. • Technology: GSM/GPRS/EDGE/UMTS/HSPA+/LTE • Certification: 4G • Software: AT&T Communication Manager (preloaded); MS Windows 7, Vista and XP SP3; Mac OS X (v10.5 or later) • Unlimited domestic data plan
<p>AT&T Connect Force 4G</p> <p>MRC: \$31.13</p> <p>International: Order CLIN SS-8* – International Data (\$24.99 for 50MB + per KB data usage charge above 50MB. Actual rate depends on country of end user.)</p> <p>International: Order CLIN SS-9* – International Data (\$49.99 for 125MB + per KB data usage charge above 125MB. Actual rate depends on country of end user.)</p> <p>International: Order CLIN SS-10* – International Data (\$99.99 for 275MB + per KB data usage charge above 275MB. Actual rate depends on country of end user.)</p> <p>International: Order CLIN SS-11* – International Data (\$199.99 for 800MB + per KB data usage charge above 800MB. Actual rate depends on country of end user.)</p>		<ul style="list-style-type: none"> • Dimensions: 3.43" x 1.16" x 0.64" • Technology: GSM/GPRS/EDGE/UMTS/HSPA+ Integrated microSD™ card slot (up to 32GB) • Certification: 4G • Software: AT&T Communication Manager (preloaded); MS Windows 7, Vista and XP SP3; Mac OS X (v10.5 or later) • SIM: Virtual Pre-Installed SIM • Unlimited domestic data plan
<p>AT&T Connect Shockwave 4G</p> <p>MRC: \$31.13</p> <p>International: Order CLIN SS-8* – International Data (\$24.99 for 50MB + per KB data usage charge above 50MB. Actual rate depends on country of end user.)</p> <p>International: Order CLIN SS-9* – International Data (\$49.99 for 125MB + per KB data usage charge above 125MB. Actual rate depends on country of end user.)</p> <p>International: Order CLIN SS-10* – International Data (\$99.99 for 275MB + per KB data usage charge above 275MB. Actual rate depends on country of end user.)</p> <p>International: Order CLIN SS-11* – International Data (\$199.99 for 800MB + per KB data usage charge above 800MB. Actual rate depends on country of end user.)</p>		<ul style="list-style-type: none"> • Dimensions: 2.60" L x 1.02" W x 0.51" D • Weight: 1.06 oz. • Technology: GSM/GPRS/EDGE/UMTS/HSDPA/HSUPA/Certified for HSPA+ • Certification: 4G • Network Support: HSPA (850/1900/2100 MHz); EDGE/GPRS (850/900/1800/1900 MHz) • Software: AT&T Communication Manager (preloaded); Plug-and-play installation with Sierra Wireless Setup Wizard for Windows 7, Vista, XP SP3 and Mac OS X (v10.4 or later) • AT&T USB Connect Shockwave NSV 4G: Can be ordered with or without the microSD slot – in order to meet some users' security requirements in Fed GOV • Unlimited domestic data plan

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AT&T

Sierra AC890 PCMCIA Modem

MRC: \$31.13



International: Order CLIN SS-8* – International Data (\$24.99 for 50MB + per KB data usage charge above 50MB. Actual rate depends on country of end user.)

International: Order CLIN SS-9* – International Data (\$49.99 for 125MB + per KB data usage charge above 125MB. Actual rate depends on country of end user.)

International: Order CLIN SS-10* – International Data (\$99.99 for 275MB + per KB data usage charge above 275MB. Actual rate depends on country of end user.)

International: Order CLIN SS-11* – International Data (\$199.99 for 800MB + per KB data usage charge above 800MB. Actual rate depends on country of end user.)

- Dimensions: With card adaptor - 4.69" L x 2.13" W x 0.38" H; ExpressCard Dimensions (without adaptor) - 4.0" L x 1.34" W x 0.25" H
- Weight: PC Card Weight: 2.2 oz.; ExpressCard Weight: 1.4 oz.
- Technology: Certified for 7.2Mbps on 3G networks
- Data Transfer Network: 3G
- Software: Windows 7, XP, Vista and Mac OS X (v10.4 or later) compatibility
- Unlimited domestic data plan

AT&T Hotspot

Seat

Photo

Details

AT&T

Mobile Hotspot Elevate 4G

MRC: \$69.45



International: Order CLIN SS-8* – International Data (\$24.99 for 50MB + per KB data usage charge above 50MB. Actual rate depends on country of end user.)

International: Order CLIN SS-9* – International Data (\$49.99 for 125MB + per KB data usage charge above 125MB. Actual rate depends on country of end user.)

International: Order CLIN SS-10* – International Data (\$99.99 for 275MB + per KB data usage charge above 275MB. Actual rate depends on country of end user.)

International: Order CLIN SS-11* – International Data (\$199.99 for 800MB + per KB data usage charge above 800MB. Actual rate depends on country of end user.)

- Dimensions: 3.8" L x 2.2" W x 0.7" D
- Weight: 3.6 oz. (with included battery)
- Technology: LTE (700/AWS); HSPA+/HSPA (850/1900/2100 MHz); EDGE/GPRS (850/900/1800/1900 MHz); Wi-Fi 802.11 b/g/n
- Software: Windows 7, Vista, XP; Mac OS X (v10.5 or later); Ubuntu Linux 9.04
- Unlimited domestic data plan

T-Mobile AirCard

Seat

Photo

Details

T-Mobile

Rocket 3.0 4G Laptop Stick

MRC: \$31.13



International: Order CLIN SS-17* – International Data (\$8.19 monthly charge + per MB data usage charge. Actual rate depends on country of end user.)

- Dimensions: 1.1" x 3.4" x 0.5"
- Weight: 1.1 oz.
- Technology bands: 850 MHz; 900 MHz; 1800 MHz; 1900 MHz; UMTS: Band I (2100); UMTS: Band IV (1700/2100)
- Memory card slot: microSD
- Unlimited domestic data plan

T-Mobile Hotspot

Seat

Photo

Details

T-Mobile

Rocket 4G Mobile Hotspot

MRC: \$50.03



International: Order CLIN SS-17* – International Data (\$8.19 monthly charge + per MB data usage charge. Actual rate depends on country of end user.)



- Dimensions: 3.93" x 2.11" x 0.54"
- Weight: 2.64 oz.
- Technology bands: 1900 MHz; UMTS: Band IV (1700/2100)
- Memory card slot: microSD
- Unlimited domestic data plan

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Verizon AirCards

Seat	Photo	Details
<p>Verizon (default model) 4G LTE USB Modem 551L MRC: \$48.71</p> <p>International: Order CLIN SS-22* – International Data (\$105.29 monthly charge + per MB data usage charge. Actual rate depends on country of end user.)</p>		<ul style="list-style-type: none"> ▪ Dimensions: 3.46" H x 1.38" W x 0.47" D ▪ Weight: 1.23 oz. ▪ Hard disk space requirement: 100MB ▪ System requirements: One Type A USB Port; Processor: 166 MHz or higher; Disk Drive: CD ROM; Memory (RAM) requirement: 128MB ▪ Technology bands: CDMA 1xEV-DO Rev. A/Rev. 0: 800/1900 MHz; 4G LTE (700MHz) ▪ Software: Internet Browser software; Operating System Support; Windows 7, Vista and XP; Mac OS X 10.4 or higher; Linux OS ▪ Unlimited domestic data plan
<p>Verizon Pantech 4G LTE USB Model UML290 MRC: \$48.71</p> <p>International: Order CLIN SS-22* – International Data (\$105.29 monthly charge + per MB data usage charge. Actual rate depends on country of end user.)</p>		<ul style="list-style-type: none"> ▪ Dimensions: 3.5" H x 1.4" W x 0.6" D ▪ Weight: 1.8 oz. ▪ Hard disk space requirement: 28.1MB ▪ System requirements: One Type A USB Port; Processor: 150 MHz or higher; Disk Drive: CD ROM; Memory (RAM) requirement: 64MB ▪ Technology bands: CDMA 1xEV-DO Rev. A/Rev. 0: 800/1900 MHz; 4G LTE (700MHz) ▪ Software: Internet Browser; Windows Vista 32/64-bit SP2, Windows XP 32-bit SP3, Windows 7 32/64-bit; Mac OS X 10.4 or higher ▪ Memory/Chipset: Qualcomm MDM9600 ▪ Unlimited domestic data plan

Verizon Hotspot



Seat	Photo	Details
<p>Verizon Fivespot™ 3G Mobile Hotspot MRC: \$48.71</p> <p>International: Order CLIN SS-22* – International Data (\$105.29 monthly charge + per MB data usage charge. Actual rate depends on country of end user.)</p>		<ul style="list-style-type: none"> ▪ Dimensions: 3.92" H x 2.11" W x 0.55" D ▪ Weight: 3 oz. ▪ Usage time: up to 300 minutes ▪ Standby time: up to 8 hours ▪ System Requirements: Wi-Fi Mode: 802.11 b/g for connection of up to 5 devices ▪ 3G coverage ▪ One Type-A USB port—For s/w updates ONLY ▪ Technology Bands: EVDO (Rev.A/Rev.0), 1XRTT, HSPA, UMTS, EDGE, GPRS ▪ Unlimited domestic data plan

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The **Other Mobile Seat (iPad)** is designed for end users who need highly mobile, highly capable lightweight devices. iPads will be made available as both a Standard S-Seat and a Modifiable M-Seat. Any of the product offerings below can be ordered through either AT&T or Verizon.

AT&T and Verizon Other Mobile Seats (iPads)		
Seat	Details / Photo	
<p>(S- or M-Seat) iPad 2 32 GB with Wi-Fi only</p> <p>No data plan and not upgradeable to 3G</p> <p>S-Seat total cost: \$54.36</p> <p>M-Seat device cost: \$37.89</p>	<ul style="list-style-type: none"> 32 or 64 GB 9.7" LED 1 GHz iPad dock and case Built-in 25 watt-hour rechargeable battery 	<p>The Other Mobile Seat (iPad) provides Broadband/high-speed data transfer (e.g., Internet Browsing), Microsoft Exchange-based (or other NASA-approved) calendar- and email-capable data communications and Bluetooth capabilities. This Other Mobile Seat includes:</p> <ul style="list-style-type: none"> QWERTY keyboard Instant Messaging through Third party providers (i.e. Skype, Google Voice) Internet browser Internal or Removable Storage (such as SD or microSD card) OTA provisioning Wireless data synchronization of desktop email, calendar, contacts, notes and tasks DAR compliant 24-month Hardware Technology Refresh Return-To-Service: 2 or 8 Business Hours Back and front cameras <p>M-Seat Data Plans</p> <ul style="list-style-type: none"> AT&T: \$46.50 for unlimited domestic data Verizon: \$46.50 for unlimited domestic data <p>Return-To-Service (RTS) for All Carriers</p> <ul style="list-style-type: none"> 2 Business Hours: \$34.18 8 Business Hours: \$16.47
<p>(M-Seat) iPad 2 64 GB with Wi-Fi only</p> <p>No data plan and not upgradeable to 3G</p> <p>Device cost: \$42.66</p>		
<p>(S- or M-Seat) iPad 2 32 GB with Wi-Fi plus 3G</p> <p>S-Seat total cost: \$106.74</p> <p>M-Seat device cost: \$43.77</p>	<ul style="list-style-type: none"> 32 or 64 GB 9.7" LED 1 GHz iPad dock and case Built-in 25 watt-hour rechargeable battery 	
<p>(M-Seat) iPad 2 64 GB with Wi-Fi plus 3G</p> <p>Device cost: \$48.53</p>		
<p>International Data Plans for iPads with Wi-Fi plus 3G:</p> <p>AT&T: Order CLIN SS-4* (\$24.99 for 50MB + per KB data usage charge above 50MB. Actual rate depends on country of end user.)</p> <p>AT&T: Order CLIN SS-5* (\$49.99 for 125MB + per KB data usage charge above 125MB. Actual rate depends on country of end user.)</p> <p>AT&T: Order CLIN SS-6* (\$99.99 for 275MB + per KB data usage charge above 275MB. Actual rate depends on country of end user.)</p> <p>AT&T: Order CLIN SS-7* (\$199.99 for 800MB + per KB data usage charge above 800MB. Actual rate depends on country of end user.)</p> <p>Verizon: Order CLIN SS-21* (\$105.29 monthly charge + per MB data usage charge. Actual rate depends on country of end user.)</p>		

* International calling/data/texting CLINS are subject to change, pending NASA approval.