

# Optical Time Domain Reflectometer

**AQ7280**

**AQ7280**

**How to Order**

Accessories must be ordered as separate line items.

**How to build MS Code**

Specify the Model Code by choosing one "-" of each section only. Codes must appear in the order presented in this EPB. Options are listed with "/" and then code. Chose only one "/" option per section.

**Example MS Code**

AQ7280-HE/MNT/SMP/LAN/SB (\$4540)

**Delivery**

5 - 6 Weeks

Note 1 : AC Adapter NOT Included with AQ7280, must be ordered separately.

Contact Yokogawa for adapter for Mexico.

Note 2 : Order as separate line item

Note 3 : Standard Warranty is 3 years

Spec Code	Description	Note	Price
<b>Model</b>			
AQ7280	AQ7280 OTDR Mainframe	1	2520.00
<b>01 Language</b>			
-HC	Chinese/English		0.00
-HE	English (Multi Language)		0.00
-HJ	Japanese/English		0.00
-HK	Korean / English		0.00
-HM	Chinese		0.00
-HR	Russian/English		0.00
<b>001 Software Option</b>			
/MNT	Monitoring Function		1000.00
/SMP	Smart Mapper Function		500.00
<b>002 Hard Option</b>			
/LAN	Ethernet		500.00
<b>003 Accessory</b>			
/SB	Shoulder belt		20.00
<b>External Options</b>			
735050	Fiber Surface Test Function		500.00
739860	739860 Soft Carrying Case (imported)	2	120.00
739883	Battery Pack (Spare)	2	280.00
A1114AF-B	Hard Carrying Case (US produced)	2	290.00
B8070CY	Shoulder Belt	2	20.00
<b>AC Adapter (NOT Included, must be ordered separately)</b>			
73987I -D	AC Adapter (US and Canada only, not for Mexico)	1	130.00
<b>Software Options</b>			
735070-EN	AQ7932 OTDR Emulation Software, English Display	2	950.00
735071-HE	Fiber Monitoring SW	2	3000.00
Legends : Preferred = * ConsultFactory = C/F			

# OTDR UNIT

## AQ7282A

## AQ7282A

### How to Order

Accessories must be ordered as separate line items.

### How to build MS Code

Specify the Model Code by choosing one "-" of each section only. Codes must appear in the order presented in this EPB. Options are listed with "/" and then code. Chose only one "/" option per section.

### Example MS Code

AQ7282A-USC/PC/SLS (\$4350)

### Delivery

5 - 6 Weeks

Note 1 : Order as separate line item

Note 2 : Standard Warranty is 3 years

Spec Code	Description	Note	Price
<b>Model</b>			
AQ7282A	2WL 1310/1550 nm, 38/36 dB		3850.00
<b>01 Optical Connector</b>			
-ASC	Universal Adapter (SC Angled-PC)		200.00
-NUA	No Universal Adapter		0.00
-UFC	Universal Adapter (FC)		140.00
-ULC	Universal Adapter (LC)		195.00
-USC	Universal Adapter (SC)		100.00
<b>001 Option</b>			
/PC	Power Checker		200.00
/SLS	Stabilized Light Source		200.00
<b>Service Options</b>			
M1114AL-A-235	NIST Cal and Sticker	1	600.00
<b>External Options</b>			
SU2005A-SCC	Universal Connector: SC	1	100.00
SU2005A-FCC	Universal Connector: FC	1	140.00
SU2005A-LCC	Universal Connector: LC	1	250.00
Legends : Preferred = * ConsultFactory = C/F			

# OTDR UNIT

## AQ7282G

## AQ7282G

### How to Order

Accessories must be ordered as separate line items.

### How to build MS Code

Specify the Model Code by choosing one "-" of each section only. Codes must appear in the order presented in this EPB. Options are listed with "/" and then code. Chose only one "/" option per section.

### Example MS Code

AQ7282G-USC (\$5800)

Note 1 : Order as separate line item

Note 2 : Standard Warranty is 3 years

Spec Code	Description	Note	Price
<b>Model</b>			
AQ7282G	3WL 1310/1490/1550 nm, 38/36/36 Db		5700.00
<b>01 Optical Connector</b>			
-ASC	Universal Adapter (SC Angled-PC)		200.00
-NUA	No Universal Adapter		0.00
-UFC	Universal Adapter (FC)		140.00
-ULC	Universal Adapter (LC)		195.00
-USC	Universal Adapter (SC)		100.00
<b>001 Option</b>			
/PC	Power Checker		200.00
/SLS	Stabilized Light Source		300.00
<b>Service Options</b>			
M1114AL-A-251	NIST Cal and Sticker	1	700.00
<b>External Options</b>			
SU2005A-SCC	Universal Connector: SC	1	100.00
SU2005A-FCC	Universal Connector: FC	1	140.00
SU2005A-LCC	Universal Connector: LC	1	250.00
Legends : Preferred = * ConsultFactory = C/F			

# OTDR UNIT

## AQ7282M

## AQ7282M

### How to Order

Accessories must be ordered as separate line items.

### How to build MS Code

Specify the Model Code by choosing one "-" of each section only. Codes must appear in the order presented in this EPB. Options are listed with "/" and then code. Chose only one "/" option per section.

### Example MS Code

AQ7282M-USC (\$4950)

### Delivery

5 - 6 Weeks

Note 1 : Order as separate line item

Note 2 : Standard Warranty is 3 years

Spec Code	Description	Note	Price
<b>Model</b>			
AQ7282M	2WL 850/1300 nm (MM), 25/27 Db		4850.00
<b>01 Optical Connector</b>			
-NUA	No Universal Adapter		0.00
-UFC	Universal Adapter (FC)		140.00
-ULC	Universal Adapter (LC)		195.00
-USC	Universal adapter (SC)		100.00
<b>001 Option</b>			
/SLS	Stabilized Light Source		200.00
<b>Service Options</b>			
M1114AL-A-243	NIST Cal and Sticker	1	800.00
<b>External Options</b>			
SU2005A-SCC	Universal Connector: SC	1	100.00
SU2005A-FCC	Universal Connector: FC	1	140.00
SU2005A-LCC	Universal Connector: LC	1	250.00
Legends : Preferred = * ConsultFactory = C/F			

# OTDR UNIT

## AQ7283A

## AQ7283A

### How to Order

Accessories must be ordered as separate line items.

### How to build MS Code

Specify the Model Code by choosing one "-" of each section only. Codes must appear in the order presented in this EPB. Options are listed with "/" and then code. Chose only one "/" option per section.

### Example MS Code

AQ7283A-USC/PC/SLS (\$5350)

### Delivery

5 - 6 Weeks

Note 2 : Standard Warranty is 3 years

Note 1 : Order as separate line item

Spec Code	Description	Note	Price
<b>Model</b>			
AQ7283A	2WL 1310/1550 nm, 42/40 dB		4850.00
<b>01 Optical Connector</b>			
-ASC	Universal Adapter (SC Angled-PC)		200.00
-NUA	No Universal Adapter		0.00
-UFC	Universal Adapter (FC)		140.00
-ULC	Universal Adapter (LC)		195.00
-USC	Universal Adapter (SC)		100.00
<b>001 Option</b>			
/PC	Power Checker		200.00
/SLS	Stabilized Light Source		200.00
<b>Service Options</b>			
M1114AL-A-236	NIST Cal and Sticker	1	600.00
<b>External Options</b>			
SU2005A-SCC	Universal Connector: SC	1	100.00
SU2005A-FCC	Universal Connector: FC	1	140.00
SU2005A-LCC	Universal Connector: LC	1	250.00
Legends : Preferred = * ConsultFactory = C/F			

# OTDR UNIT

## AQ7283E

## AQ7283E

### How to Order

Accessories must be ordered as separate line items.

### How to build MS Code

Specify the Model Code by choosing one "-" of each section only. Codes must appear in the order presented in this EPB. Options are listed with "/" and then code. Chose only one "/" option per section.

### Example MS Code

AQ7283E-USC (\$9300)

### Delivery

5 - 6 Weeks

Note 1 : Order as separate line item

Note 2 : Standard Warranty is 3 years

Note 3 : Power Checker Not applicable to port 2 (1625 nm) of AQ7283E

Spec Code	Description	Note	Price
<b>Model</b>			
AQ7283E	3WL 1310/1550, 1625 nm, 42/40, 40 dB (built-in filter)		9100.00
<b>01 Optical Connector</b>			
-ASC	Universal Adapter (SC Angled-PC)		400.00
-NUA	No Universal Adapter		0.00
-UFC	Universal Adapter (FC)		280.00
-ULC	Universal Adapter (LC)		390.00
-USC	Universal Adapter (SC)		200.00
<b>001 Option</b>			
/PC	Power Checker	3	200.00
/SLS	Stabilized Light Source		300.00
<b>Service Options</b>			
M1114AL-A-249	NIST Cal and Sticker	1	700.00
<b>External Options</b>			
SU2005A-SCC	Universal Connector: SC	1	100.00
SU2005A-FCC	Universal Connector: FC	1	140.00
SU2005A-LCC	Universal Connector: LC	1	250.00
Legends : Preferred = * ConsultFactory = C/F			

# OTDR UNIT

## AQ7283F

## AQ7283F

### How to Order

Accessories must be ordered as separate line items.

### How to build MS Code

Specify the Model Code by choosing one "-" of each section only. Codes must appear in the order presented in this EPB. Options are listed with "/" and then code. Chose only one "/" option per section.

### Example MS Code

AQ7283F-USC/PC/SLS (\$9800)

### Delivery

5 - 6 Weeks

Note 1 : Order as separate line item

Note 2 : Standard Warranty is 3 years

Note 3 : Power Checker Not applicable to port 2 (1650 nm) of AQ7283F

Spec Code	Description	Note	Price
<b>Model</b>			
AQ7283F	3WL 1310/1550, 1650 nm, 42/40, 40 dB (built-in filter)		9100.00
<b>01 Optical Connector</b>			
-ASC	Universal Adapter (SC Angled-PC)		400.00
-NUA	No Universal Adapter		0.00
-UFC	Universal Adapter (FC)		280.00
-ULC	Universal Adapter (LC)		390.00
-USC	Universal Adapter (SC)		200.00
<b>001 Option</b>			
/PC	Power Checker		200.00
/SLS	Stabilized Light Source		300.00
<b>Service Options</b>			
M1114AL-A-239	NIST Cal and Sticker	1	700.00
<b>External Options</b>			
SU2005A-SCC	Universal Connector: SC	1	100.00
SU2005A-FCC	Universal Connector: FC	1	140.00
SU2005A-LCC	Universal Connector: LC	1	250.00
Legends : Preferred = * ConsultFactory = C/F			

# OTDR UNIT

## AQ7283H

## AQ7283H

### How to Order

Accessories must be ordered as separate line items.

### How to build MS Code

Specify the Model Code by choosing one "-" of each section only. Codes must appear in the order presented in this EPB. Options are listed with "/" and then code. Chose only one "/" option per section.

### Example MS Code

AQ7283H-USC/PC/SLS (\$6900)

### Delivery

5 - 6 Weeks

Note 1 : Order as separate line item

Note 2 : Standard Warranty is 3 years

Spec Code	Description	Note	Price
<b>Model</b>			
AQ7283H	3WL 1310/1550/1625 nm, 42/40/39 dB		6200.00
<b>01 Optical Connector</b>			
-ASC	Universal Adapter (SC Angled-PC)		200.00
-NUA	No Universal Adapter		0.00
-UFC	Universal adapter (FC)		140.00
-ULC	Universal Adapter (LC)		195.00
-USC	Universal adapter (SC)		100.00
<b>001 Option</b>			
/PC	Power Checker		200.00
/SLS	Stabilized Light Source		300.00
<b>Service Options</b>			
M1114AL-A-240	NIST Cal and Sticker	1	700.00
<b>External Options</b>			
SU2005A-SCC	Universal Connector: SC	1	100.00
SU2005A-FCC	Universal Connector: FC	1	140.00
SU2005A-LCC	Universal Connector: LC	1	250.00
Legends : Preferred = * ConsultFactory = C/F			

# OTDR UNIT

## AQ7283J

## AQ7283J

### How to Order

Accessories must be ordered as separate line items.

### How to build MS Code

Specify the Model Code by choosing one "-" of each section only. Codes must appear in the order presented in this EPB. Options are listed with "/" and then code. Chose only one "/" option per section.

### Example MS Code

AQ7283J-USC/PC/SLS (\$15,500)

### Delivery

5 - 6 Weeks

Note 1 : Order as separate line item

Note 2 : Standard Warranty is 3 years

Spec Code	Description	Note	Price
<b>Model</b>			
AQ7283J	4WL 1310/1383/1550/1625 nm, 42/39/40/40 dB		14900.00
<b>01 Optical Connector</b>			
-ASC	Universal Adapter (SC Angled-PC)		200.00
-NUA	No Universal Adapter		0.00
-UFC	Universal Adapter (FC)		140.00
-ULC	Universal Adapter (LC)		195.00
-USC	Universal Adapter (SC)		100.00
<b>001 Option</b>			
/PC	Power Checker		200.00
/SLS	Stabilized Light Source		300.00
<b>Service Options</b>			
M1114AL-A-250	NIST Cal and Sticker	1 C/F	900.00
<b>External Options</b>			
SU2005A-SCC	Universal Connector: SC	1	100.00
SU2005A-FCC	Universal Connector: FC	1	140.00
SU2005A-LCC	Universal Connector: LC	1	250.00
Legends : Preferred = * ConsultFactory = C/F			

# AQ7283K

# OTDR UNIT

## AQ7283K

### How to Order

Accessories must be ordered as separate line items.

### How to build MS Code

Specify the Model Code by choosing one "-" of each section only. Codes must appear in the order presented in this EPB. Options are listed with "/" and then code. Chose only one "/" option per section.

### Example MS Code

AQ7283K-USC/PC/SLS (\$10,500)

### Delivery

5 - 6 Weeks

Note 1 : Order as separate line item

Note 2 : Standard Warranty is 3 years

Spec Code	Description	Note	Price
<b>Model</b>			
AQ7283K	4WL 1310/1490/1550/1625 nm, 42/38/40/40 Db		9700.00
<b>01 Optical Connector</b>			
-ASC	Universal Adapter (SC Angled-PC)		200.00
-NUA	No Universal Adapter		0.00
-UFC	Universal Adapter (FC)		140.00
-ULC	Universal Adapter (LC)		195.00
-USC	Universal Adapter (SC)		100.00
<b>001 Option</b>			
/PC	Power Checker		200.00
/SLS	Stabilized Light Source		400.00
<b>Service Options</b>			
M1114AL-A-242	NIST Cal and Sticker	1	900.00
<b>External Options</b>			
SU2005A-SCC	Universal Connector: SC	1	100.00
SU2005A-FCC	Universal Connector: FC	1	140.00
SU2005A-LCC	Universal Connector: LC	1	250.00
Legends : Preferred = * ConsultFactory = C/F			

# AQ7284A

# OTDR UNIT

## AQ7284A

### How to Order

Accessories must be ordered as separate line items.

### How to build MS Code

Specify the Model Code by choosing one "-" of each section only. Codes must appear in the order presented in this EPB. Options are listed with "/" and then code. Chose only one "/" option per section.

### Example MS Code

AQ7284A-USC/PC/SLS (\$8700)

### Delivery

5 - 6 Weeks

Note 1 : Order as separate line item

Note 2 : Standard Warranty is 3 years

Spec Code	Description	Note	Price
<b>Model</b>			
AQ7284A	2WL 1310/1550 nm, 46/45 dB		8200.00
<b>01 Optical Connector</b>			
-ASC	Universal Adapter (SC Angled-PC)		200.00
-NUA	No Universal Adapter		0.00
-UFC	Universal Adapter (FC)		140.00
-ULC	Universal Adapter (LC)		195.00
-USC	Universal Adapter (SC)		100.00
<b>001 Option</b>			
/PC	Power Checker		200.00
/SLS	Stabilized Light Source		200.00
<b>Service Options</b>			
M1114AL-A-237	NIST Cal and Sticker	1	600.00
<b>External Options</b>			
SU2005A-SCC	Universal Connector: SC	1	100.00
SU2005A-FCC	Universal Connector: FC	1	140.00
SU2005A-LCC	Universal Connector: LC	1	250.00
Legends : Preferred = * ConsultFactory = C/F			

# AQ7284H

# OTDR UNIT

## AQ7284H

### How to Order

Accessories must be ordered as separate line items.

### How to build MS Code

Specify the Model Code by choosing one "-" of each section only. Codes must appear in the order presented in this EPB. Options are listed with "/" and then code. Chose only one "/" option per section.

### Example MS Code

AQ7284H-USC/PC/SLS (\$10,400)

### Delivery

5 - 6 Weeks

Note 1 : Order as separate line item

Note 2 : Standard Warranty is 3 years

Spec Code	Description	Note	Price
<b>Model</b>			
AQ7284H	3WL 1310/1550/1625 nm, 46/45/44 Db		9700.00
<b>01 Optical Connector</b>			
-ASC	Universal Adapter (SC Angled-PC)		200.00
-NUA	No Universal Adapter		0.00
-UFC	Universal Adapter (FC)		140.00
-ULC	Universal Adapter (LC)		195.00
-USC	Universal Adapter (SC)		100.00
<b>001 Option</b>			
/PC	Power Checker		200.00
/SLS	Stabilized Light Source		300.00
<b>Service Options</b>			
M1114AL-A-238	NIST Cal and Sticker	1	600.00
<b>External Options</b>			
SU2005A-SCC	Universal Connector: SC	1	100.00
SU2005A-FCC	Universal Connector: FC	1	140.00
SU2005A-LCC	Universal Connector: LC	1	250.00
Legends : Preferred = * ConsultFactory = C/F			

# AQ7285A

# OTDR UNIT

## AQ7285A

### How to Order

Accessories must be ordered as separate line items.

### How to build MS Code

Specify the Model Code by choosing one "-" of each section only. Codes must appear in the order presented in this EPB. Options are listed with "/" and then code. Chose only one "/" option per section.

### Example MS Code

AQ7285A-USC/PC/SLS (\$14,700)

### Delivery

5 - 6 Weeks

Note 2 : Standard Warranty is 3 years

Note 1 : Order as separate line item

Spec Code	Description	Note	Price
<b>Model</b>			
AQ7285A	2WL 1310/1550 nm, 50/50 Db		14200.00
<b>01 Optical Connector</b>			
-ASC	Universal Adapter (SC Angled-PC)		200.00
-NUA	No Universal Adapter		0.00
-UFC	Universal Adapter (FC)		140.00
-ULC	Universal Adapter (LC)		195.00
-USC	Universal Adapter (SC)		100.00
<b>001 Option</b>			
/PC	Power Checker		200.00
/SLS	Stabilized Light Source		200.00
<b>Service Options</b>			
M1114AL-A-238	NIST Cal and Sticker	1	600.00
<b>External Options</b>			
SU2005A-SCC	Universal Connector: SC	1	100.00
SU2005A-FCC	Universal Connector: FC	1	140.00
SU2005A-LCC	Universal Connector: LC	1	250.00
Legends : Preferred = * ConsultFactory = C/F			