

FAST. ACCURATE. EASY TO USE.

microdot[®] Xtra

EMS Blood Glucose Monitoring System

www.horizonmedicalproducts.com



NO CHARGE Meter Kits and Lifetime Warranty.

Never pay for a replacement system



Program includes at NO CHARGE:

- microdot® Xtra Glucometer
- Orange Rubber Shock Sleeve
- Orange Zipper Pouch



EMS Blood Glucose Monitoring System and Disinfection Program Includes:

microdot® Xtra Glucometer - NO CHARGE	Auto Code Meter
microdot® Xtra Test Strips	Superior GDH-NAD Strip Chemistry
microdot® High/Low Control Solution	Easy to Use, No Contamination Issues
microdot® Bleach Wipe	3 Minute EPA Bleach Wipes
microdot® Minute Wipe	1 Minute Disinfection Wipe
microdot Pressure-Activated Safety Lancets	Small Blood Sample
microdot® Glucose Gel	Rapidly Boosts Blood Sugar Levels
Orange Protective Sleeve - NO CHARGE	Orange Protective Sleeve
Orange Zipper Pouch - NO CHARGE	Orange Carrying Case

PRODUCT	NEEDLE/ BLADE WIDTH	PENETRATION DEPTH	RECOMMENDATION FOR USE R S	BLOOD FLOW
microdot® Professional Lancets	Needle 23 G	2.2 mm	Professional Health Care users performing blood glucose test on calloused fingers. Comfortable yet adequate capillary sample eliminating post trauma and the need to re stick finger.	
microdot® Universal Lancets	Needle 26 G	1.8 mm	Professional Health Care users performing blood glucose test on calloused fingers. Comfortable yet adequate capillary sample eliminating post trauma and the need to re stick finger.	

microdot[®]Xtra

Large,
Easy-To-Read
Display

AUTO CODE

Eject Button:
Safely Dispose of
Used Test Strips

Robust German
Engineering

10 Second
Test Results

Lab Grade
Strip Chemistry

FDA Approved For
Multi-Patient Use

Memory:
500 Time & Date
Stamped Readings



Blood Sample Size

10µl 2µl 0.6µl

Other meters *microdot*^{Xtra}

NO INTERFERENCE from Over 20 Substances at Therapeutic Levels

- Acetaminophen
- Bilirubin
- Creatinine
- Ephedrine
- Ibuprofen
- Li-Heparin
- Methyl dopa
- Potassium Oxalate
- Sodium Fluoride
- Tolazamide
- Triglycerides
- Ascorbic Acid
- Cholesterol 1 & 2
- Dopamine
- EDTA
- L-Dopa
- Maltose
- Oxygen
- Salicylic Acid
- Tetracycline
- Tolbutamide
- Uric Acid

**FOR YOUR COMPLETE EMS BLOOD GLUCOSE MONITORING SYSTEM
AND DISINFECTION PROGRAM PLEASE CONTACT:**

**Horizon Medical**

877.721.5510

www.horizonmedicalproducts.com



FOR YOUR COMPLETE EMS BLOOD GLUCOSE MONITORING SYSTEM
PLEASE CONTACT YOUR LOCAL HORIZON REPRESENTATIVE OR:

CALL: 877.721.5510

**ORDER ONLINE:
www.horizonmedicalproducts.com**



microdot® Xtra Specifications:

Assay Method: Advanced glucose dehydrogenase chemistry (NAD Dependent)
Temperature: 50°F-104°F (10°C-40°C)
Relative Humidity: 10%-90%
Hematocrit: 30%-50%
Result Range: 20-525 mg/dL
Calibration: Plasma equivalent
Sample: Fresh capillary whole blood

Sample Size: 0.6 microliter
Test Time: 10 seconds
Power Source: One replaceable 3.0V (CR2032) lithium battery
Battery Life: 1,500 tests or about one year at three tests per day
Glucose Units: mg/dL
Memory: 500 glucose results and insulin-input data in total
Automatic Shutoff: One minute after last user action
Meter made in Germany. Test Strips made in United Kingdom