

Aquaculture		Companion Animals			
<b>Shrimp</b> <ul style="list-style-type: none"> <li>AHPND / EMS Plasmid</li> <li>AHPND / EMS Toxin 1</li> <li>Baculovirus penaei</li> <li>CMNV</li> <li>EHP</li> <li>IHHNV</li> <li>IMNV</li> <li>MBV</li> <li>MNV</li> <li>NHPB</li> <li>PvNV</li> <li>SHIV</li> <li>TSV</li> <li>Vibrio fluvialis</li> <li>Vibrio harveyi</li> <li>WSSV</li> <li>YHV</li> </ul>	<b>Fish</b> <ul style="list-style-type: none"> <li>Aeromonas salmonicida</li> <li>Carp Edema Virus (CEV)</li> <li>Flavobacterium psychrophilum</li> <li>IRIDO-Megalocytivirus</li> <li>IRIDO-Ranaviruses</li> <li>ISAV</li> <li>KHV</li> <li>Streptococcus agalactiae</li> <li>Streptococcus iniae</li> <li>SVCV</li> <li>Tilapia Lake Virus (TiLV)</li> <li>VHSV</li> <li>Vibrio alginolyticus</li> <li>VNN</li> </ul>	<b>Canine</b> <ul style="list-style-type: none"> <li>Anaplasma platys</li> <li>Babesia gibsoni</li> <li>Bordetella bronchiseptica</li> <li>Canine Adeno Virus 2</li> <li>Canine Babesia</li> <li>Canine Influenza Virus</li> <li>Canine Leishmaniasis</li> <li>CDV</li> <li>CHV</li> <li>CPIV</li> <li>CRCoV</li> <li>D. immitis</li> </ul>	<ul style="list-style-type: none"> <li>E. granulosus / E. multilocularis</li> <li>Echinococcus canadensis</li> <li>Ehrlichia canis</li> <li>Influenza H3N8</li> <li>Leptospirosis lipL32</li> <li>Lyme disease</li> <li>Mec A gene for MRSA</li> <li>Neospora caninum</li> <li>Parvovirus</li> <li>Parvovirus (wild type)</li> </ul>	<b>Feline</b> <ul style="list-style-type: none"> <li>Bartonella henselae</li> <li>Bordetella bronchiseptica</li> <li>Candidatus Mycoplasma haemominutum</li> <li>Candidatus Mycoplasma turicensis</li> <li>Chlamydia felis</li> <li>Cytauxzoon felis</li> <li>D. immitis</li> <li>FCoV</li> <li>FCV</li> <li>Feline Parvovirus</li> <li>FeLV</li> <li>FHV</li> </ul>	<ul style="list-style-type: none"> <li>FIV</li> <li>Leptospirosis lipL32</li> <li>Lyme Disease</li> <li>Mec A gene for MRSA</li> <li>Mycoplasma felis</li> <li>Mycoplasma haemofelis</li> <li>Parvovirus (wild type)</li> <li>Toxoplasma gondii</li> </ul>
<b>Equine</b>					
<ul style="list-style-type: none"> <li>Anaplasma phagocytophilum</li> <li>EAV</li> <li>EHV-1</li> <li>EHV-3</li> <li>EHV-4</li> <li>EIAV</li> <li>Influenza H3N8</li> <li>Leptospirosis lipL32</li> <li>Pseudomonas aeruginosa</li> <li>Rotavirus A</li> <li>Salmonella spp.</li> <li>Streptococcus equi</li> <li>Taylorella equigenitalis (CEM)</li> <li>Theileria equi</li> </ul>					
Livestock					
<b>Bovine</b> <ul style="list-style-type: none"> <li>Bovine Leukemia Virus</li> <li>Bovine Papular Stomatitis Virus</li> <li>Bovine Tuberculosis</li> <li>Brucella abortus</li> <li>Brucella spp.</li> <li>BVDV-1</li> <li>BVDV-2</li> <li>Campylobacter fetus</li> </ul>	<ul style="list-style-type: none"> <li>Infectious Bovine Rhinotracheitis</li> <li>Lumpy Skin Disease Virus</li> <li>Q Fever</li> <li>Rotavirus</li> <li>Trichomonas foetus</li> </ul>	<b>Poultry</b> <ul style="list-style-type: none"> <li>ALV-J</li> <li>Avian Influenza H9</li> <li>Avian Metapneumovirus</li> <li>Avian Reovirus (Asia &amp; America regions only)</li> <li>Chicken Infectious Anemia Virus</li> <li>Duck Virus / Enteritis Virus</li> <li>Fowl Adenovirus (Pan Adv, type 4, type 8b)</li> </ul>	<ul style="list-style-type: none"> <li>Infectious Bronchitis Virus</li> <li>Infectious Bursal Disease Virus</li> <li>Infectious Laryngotracheitis</li> <li>Influenza A</li> <li>Influenza H5 (Asian Lineage)</li> <li>Influenza H5 (American Lineage)</li> <li>Influenza H7</li> </ul>	<ul style="list-style-type: none"> <li>Influenza HP-H7 with insertion</li> <li>Influenza N9</li> <li>Marek's Disease</li> <li>Marek's Disease serotype 3 (HVT)</li> <li>Mycoplasma gallisepticum</li> <li>Mycoplasma synoviae</li> <li>NDV-class 1</li> <li>NDV-class 2</li> </ul>	<ul style="list-style-type: none"> <li>NDV-LaSota</li> <li>REV</li> <li>Salmonella spp.</li> </ul>
<b>Swine</b> <ul style="list-style-type: none"> <li>Actinobacillus Pleuropneumonia</li> <li>Africa Swine Fever Virus</li> <li>Brachyspira hyodysenteriae</li> <li>Chlamydia psittaci</li> <li>CSFV</li> <li>FMDV</li> <li>JEV</li> <li>Lawsonia intracellularis</li> </ul>	<ul style="list-style-type: none"> <li>Mycoplasma hyopneumoniae</li> <li>Mycoplasma suis</li> <li>PCV2</li> <li>PDCoV</li> <li>PEDV</li> <li>Porcine Parvovirus</li> <li>PRRSV-NA</li> <li>PRRSV NADC30-like</li> <li>PRRSV-CN</li> </ul>	<ul style="list-style-type: none"> <li>PRRSV-EU</li> <li>Pseudorabies Virus -gB gene</li> <li>Pseudorabies Virus -gE gene</li> <li>SVA</li> <li>Swine Influenza Virus (Type A)</li> <li>Haemophilus parasuis</li> <li>Streptococcus suis</li> </ul>	<b>Ruminant</b> <ul style="list-style-type: none"> <li>Bluetongue Virus</li> <li>Brucella abortus</li> <li>Brucella melitensis</li> <li>Brucella spp.</li> <li>Crimean-Congo Hemorrhagic Fever</li> <li>FMDV</li> <li>Infectious Bovine Rhinotracheitis</li> <li>PPRV</li> <li>Q Fever</li> </ul>	<b>Emerging Threats</b> <ul style="list-style-type: none"> <li>Bacillus anthracis PL3</li> <li>Bacillus anthracis pXO1</li> <li>Bacillus anthracis pXO2</li> <li>Brucella abortus</li> <li>Brucella melitensis</li> <li>Brucella spp.</li> <li>Chagas Disease</li> </ul>	<ul style="list-style-type: none"> <li>FV3 Rana Virus</li> <li>MERS-CoV</li> <li>Mink Enteritis Virus</li> <li>Paenibacillus larvae</li> <li>R. communis (Ricin)</li> <li>Rift Valley Fever Virus</li> <li>Salmonella spp.</li> </ul>

**PACKIT Central**



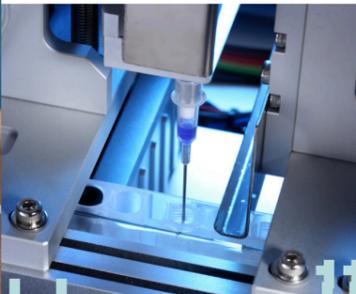
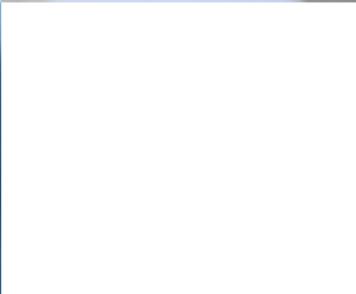
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The **POCKIT Central** is a bench-top iiPCR Analyser with a small footprint - suitable for fast in-house testing at your Veterinary Practice.

The instrument is very easy to set up and operate, with fully automatic walk-away molecular testing using proven iiPCR

technology for up to 8 samples simultaneously in the same batch, for single or multiple pathogens.

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Once analysis has been initiated, sample handling is fully automated, allowing combined nucleic acid extraction, amplification and detection.

Following each sample analysis run, the **POCKIT Central** automatically initiates a self-cleaning cycle, using ultraviolet to ensure it is ready to process the next batch of samples in quick succession.

The **POCKIT Central** in-house PCR analyser...

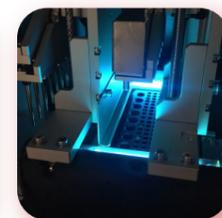
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■ Built-in UV lamp for decontamination



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